GUERNSEY BREEDERS' JOURNAL

AUGUST 1, 1922

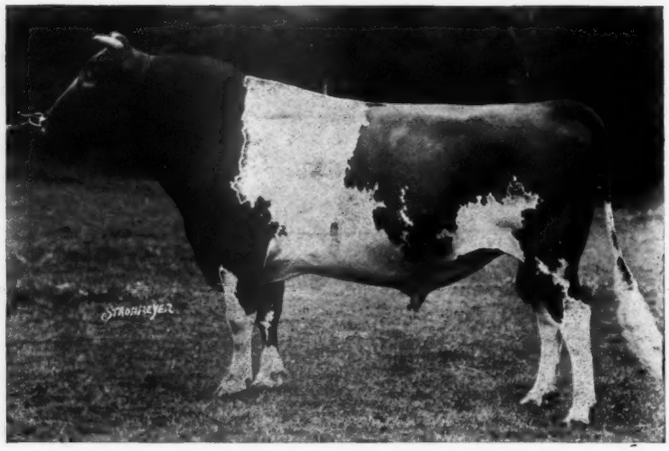
FOR THE ADVANCEMENT OF THE GUERNSEY

VOLUME XXII

NUMBER 3

FLORHAM FARM GUERNSEYS

HERD SIRE.



LANGWATER WARRIOR.

We are now offering for sale a bull calf born May 6, 1922, by Langwater Warrior and out of a daughter of Langwater Cavalier, (Falstaff's Wyoming of Upland Farms.)

This calf (Falstaff's Warrior of Florham) is a large healthy individual, well built and pleasingly marked.

Other calves out of daughters of Warrior and by Langwater Horatius will be offered during the fall.

R. H. ALLEN, Mgr.

Madison **New Jersey**

GUERNSEY BREEDERS' JOURNAL

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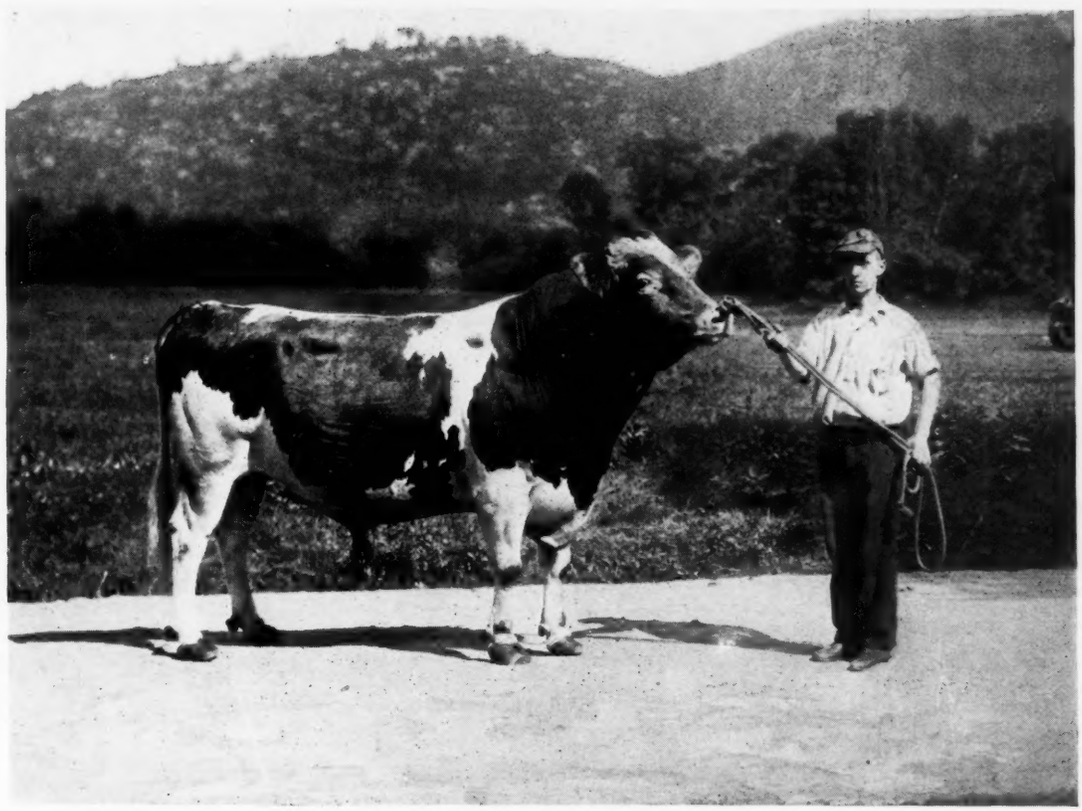

MIXTER VOLUNTEER 39198

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REPRESENTING THE DEVELOPMENT OF THE PURE BRED GUERNSEY HERDS OF OREGON

1. The kind of stump land that will make future Guernsey pastures.

2. The next step, grade Guernseys, as seen at Hudson Brothers' Farm.

3. And the ultimate goal, a herd of pure bred Guernseys, as seen at Judge Mason's Farm.

1. Left to right: E. E. Faville, secretary, Agricultural Committee, Portland Chamber of Commerce, and Editor of Western Farmer. C. L. Hawley, State Dairy and Food Commissioner of Oregon. George Gue, Live Stock auctioneer, Yakima, Washington. A. L. Gile, owner of Chicona Farm. O. M. Plummer, manager of Pacific International Live Stock Show. E. L. Westover, representative of The American Guernsey Cattle Club. W. D. Pine, County Agent, Tillamook County, and daughter.

2. Ira G. Lance, president of Tillamook Guernsey Cattle Club; Homer Mason, secretary of the same organization.

3. Banquet, Tillamook Hotel, the first evening.

1. James Williams, Jr., with his Guernsey calf.

2. Lucheon being served at Mr. McKillop's Farm.

3. Guernsey girls who served at the banquets. Who Said Gaieties?

SECOND ANNUAL OREGON GUERNSEY GAIETIES

Tillamook Folks Entertain

THE land of cows and cheese, ocean breeze, and "Tillamook on the Rind," and all that, surely made good as a host to visiting Guernsey breeders on June 1, 2, and 3. The people of Tillamook must have interpreted the word gaiety to mean 'Eat, Drink, And Be Merry,' as it was a grand feast from start to finish. Even O. M. Plummer, manager of the Pacific International Live Stock Show, who was one of the gayest on the trip stated that after he had partaken of the third big feed that we must have a restraining line similar to the line on ships, which prevent overloading or surely some of us will not see our happy homes again.

On the evening of June 1, Tillamook was taken by sea and by land, as some of the forces came down the coast by way of Astoria while others motored to McMinnville where they were met by Generalissimo 'Douglas Fir' Pine, general commander of the gaieties and Ira G. Lance, president of the Tillamook Guernsey Cattle Club. These two distinguished gentlemen escorted the auto caravan over the mountains and into the beautiful Tillamook valley without a mishap. They awakened the natives of the village of Tillamook by giving orders to each driver of the different automobiles and Ford cars, to honk their horns on entering the city limits. No one doubted the fact that the Tillamook people have large families, as, when the noise began, the doors and windows of the various houses were soon filled with faces. Many of the beautiful ladies came out on the front steps and waved their handkerchiefs as a sign of welcome.

W. D. Pine, and his assistant, Mrs. Wilkes

The first evening the Tillamook Chamber of Commerce gave a banquet to the visitors at Tillamook Hotel, which was taxed to the limit of its capacity. It was even necessary to place tables in the lobby of the hotel to accommodate the over-flow. Mr. Thomas, secretary of the Chamber of Commerce, started the after dinner speaking by introducing State Senator C. J. Edwards, president of the Chamber of Commerce who gave the address of welcome and John T. Whalley, president of the Oregon Guernsey Cattle Club responded with some very appropriate remarks. Mr. Thomas then introduced O. M. Plummer, manager of the Pacific International Live Stock Show as the toastmaster of the evening and the fireworks began. Many thought Commander Pine had turned his light artillery loose, as the shots came fast and they were no respectors of persons. The after dinner speakers were C. L. Hawley, State Dairy and Food Commissioner and a Guernsey breeder, E. E. Faville, Secretary Agricultural Committee, Portland Chamber of Commerce, and Dr. W. H. Lytle, State Veterinarian, J. D. Mickle, Secretary Oregon Dairy Council, Carl Haberlach, Secretary and Manager Tillamook Cheese Association, A. L. Gile, owner of the Chicona Farm Guernsey Herd, George Gue, Live Stock Auctioneer, Yakima, Washington, and H. V. Vermilye, Secretary and Manager, Washington State Fair. Some of the facts brought out by these distinguished gentlemen were that Tillamook County is producing one-eighth of the dairy products of Oregon; that Tillamook was the only county in the United States where all of the dairy products come from dairy herds free from tuberculosis and under federal supervision. It was predicted that within ten years time over twenty million pounds of cheese will be produced in Tillamook County. The breeders of Guernsey cattle were advised to let slip no opportunity to put production back of their pure breds and to perfect themselves in salesmanship, holding always before them the high ideal of 'type'.

Following these talks Commander Pine gave out the orders for the following day and from the tone of his voice and the look in his eye everyone seemed to have a very great respect for them.

The next morning promptly at nine o'clock the automobiles and Ford cars began to honk their horns and the caravan of over 200 people was away in a cloud of dust to inspect the various Guernsey herds and cheese factories. The first stop was made at the County Judge's place, Homer Mason; it was very interesting to notice how many were passing bouquets to the judge. They seemed to feel that they might be called to see him before they left the county and it would be well to have his good will.

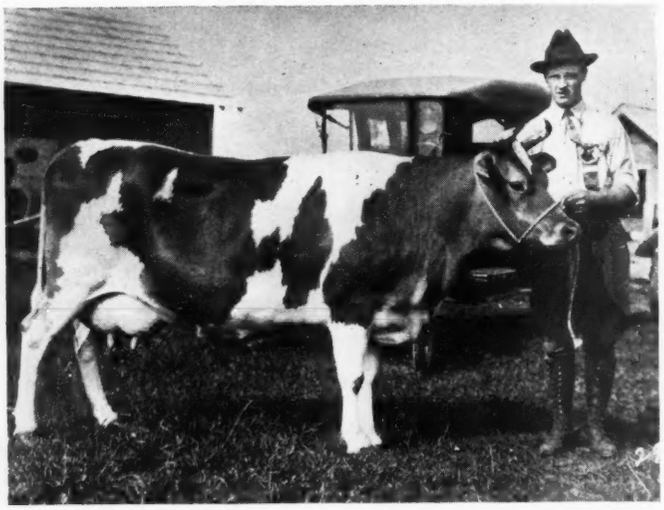
Mr. Mason has a herd of thirty-five Guernseys, which is the largest pure bred herd in the county. The judge made excellent display of his animals; they were all lined up in a row along the fence with their names in front of them and something about their ancestry. In his herd he has some excellent daughters of Imp. Sam Weller of Foothills Farm 50019. He also has several daughters of Alma's Glen of Mound City 25018, the sire of Janis of Sequoia 104315, a Tillamook cow had made a record of 16663.5 pounds of milk and 846.91 pounds of butter fat. He also has a full sister to this cow in his herd. His present herd sire is Beauty XIV. of the Forgette's Royal Knight 68415. Mr. Mason had the high pure bred herd of Tillamook County Cow Testing Association last year. The average production for his whole herd was 7701.0 pounds of milk and 390.67 pounds of butter fat.

The average production for the 1137 cows in Tillamook County Cow Testing Association, last year, was 7744 pounds of milk and 337.75 pounds of butter fat.

The next place visited was J. J. Burns, the home of Alma's Glen of Mound City 25018, the sire of Janis of Sequoia 104315. Mr. Burns has seventeen head of pure breds and a number of grades. He has eighty acres of land and keeps a milking herd of thirty cows.

The next place visited was River Lawn Farm owned by Ira G. Lance, president of the Tillamook Guernsey Cattle Club. Mr. Lance has a small farm which he valued at $1000 an acre. He has a herd of twelve Guernsey cows; his herd sire is Jolly Fermain 37639, which was grand champion at a number of the leading shows in 1920. Among the females are:

Athlone Weller's Golden Maid 109655 with a record of 530.86 pounds of butter fat as a two year old; Imp. Country Laura the II. 105537 with the record of 511.25 pounds of butter fat as a two year old. He has a number of other very promising individuals. After the inspection the caravan moved to Rose Lane Farm, owned by James Williams who is said to be one of the most successful dairymen in Tlllamook. He has a 100 acre farm and has sixty grade and pure bred Guernseys headed by the bull, May Rose-Starlight 24803.



MR. FITZPATRICK WITH JANIS OF SEQUOIA 104315

The next breeder visited was Tom Hyder who operates a large dairy of mostly grade cows. His herd sire attracted much attention as he was an especially good individual. It was Sequoia Weller of Janis 74298, sired by Imp. Sam Weller of Foothills Farm 50019, and out of Janis of Sequoia 104315.

The next place visited was that of John Nageli, who has made quite a remarkable success; he has been using pure bred Guernsey bulls on his herd for the past eleven years. He has ncreased the average production of his herd from 900 pounds of milk a day to between 1700 and 1800 pounds, with the same number of cows.

The next was the big feed given at the Fairview Grain Hall. This was in charge of the ladies of the community and it certainly was a feed fit for a gathering of kings. The Guernsey girls, dressed in their fawn and white aprons, made quite a hit as waitresses. Part of the luncheon consisted of cheese made of Guernsey milk and ice cream made of Guernsey cream. Following the feed the program was given over to the work of the calf club of community; Ira G. Lance, president of the Guernsey Cattle Clubihad charge of the program and handled it in a very effective way. H. C. Seymour, state club leader, David H. Kennedy, county club leader and O. M. Plummer told some very interesting stories about the accomplishments of the different calf clubs. Following this speaking the crowd adjourned to the grove where a picture of the boys and girls, their calves and the crowd who were attending the event, were taken. Following this each calf was led up onto a platform by its owner and Professor Fitts of the Oregon Agricultural College made each boy and girl an associate member of the state and county Guernsey cattle club. After he told them what would be expected of them in the future he pinned the Guernsey badge on each member.

The herd of Josi and Perrin at Mountain View Farm, which was the first to be seen after dinner, furnished another object lesson in the principles the extension service is teaching, for it is one of the herds which has been in the cow testing association since its inception and which has shown a steady increase to its present average of 380 pounds of butter fat annually from each of its forty-seven cows.

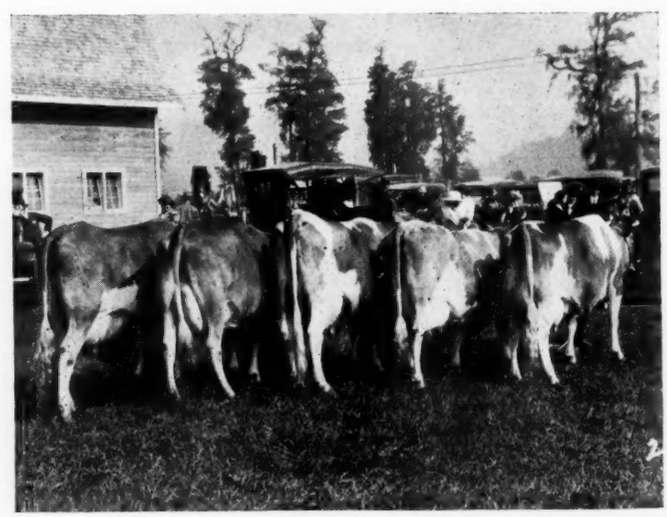
The next visit was made to Edmudds and Fitzpatrick, owners of Cotton Wood Farms. The main attraction here was Janis of Sequoia 104315, a cow that recently made a record of 16663.5 pounds of milk and 846.91 pounds of butter frt.

At Durer Hunt's Farm, the next stop, the crowd was quite disappointed in not being able to see Glenwood King of Edgemoor 35560, the bull that was sire of Jewel of Rose City 80028, a recent champion at the Pacific International Live Stock Show. He had died a few days before the visit was made to this place, but they saw a number of his daughters, which were half sisters to Jewel of Rose City 80028.

The next stop was made at the ranch of the Fighting Parson. Mr. Tucker is not only able to look after quite a number of people in Tillamook and keep them straight but he operates a small dairy consisting of pure bred Guernsey cows in a very successful way.

Following this the caravan ended the day's trip at Netarts Bay, where they were given a great feed on the beach, consisting of clams, cracked crabs and all of the good things that go with it.

The third day the caravan started for the south end of the County, first stopping to view the herd owned by A. M. Bushlacks; then looking over the large herd owned by George and Press Williams. They then stopped to examine the herd owned by Mr. Harrison, who operated the Golden Rod Dairy, supplying a large percentage of the people of Tillamook with Guernsey milk. He had arranged a very attractive exhibit;



Cows—Left to right: Rex's Daisy of Tillamook 103731, Rosebud of Sequoia 104318, Rogue's Heroine of Hawthorn 71328, Galaday 40765, dam of the next cow, Janis of Sequoia 104315.

on his porch were displayed quite a number of bottles of milk from the various dairy breeds. Mr. Plummer could not understand why they did not use yellow bottles for all their breeds as they did with the Guernseys.

Leaving this place the run was made to Cloverdale. A visit was first made to the ranch of I. L. Gay, who has an entire family devoted to the cause of boosting Guernseys, but whose start with pure breds has been retarded by loss of several head from different causes.

Following this a visit was made to the Hudson Brothers Dairy at Cloverdale. They are the biggest breeders of Guernseys in that section. Starting in 1911 with a pure bred bull for their grade herd, they now have thirty grades and five pure bred Guernsey females including two imported animals. Their herd sire is Freda's Noble of Jean Du Luth 43726.

Charles I. McKillip of Hebo, whose farm was the last we visited, and where dinner was served before the party broke up, is what local breeders call a 'convert to their breed.' The Holstein men would probably call him a 'back-slider'; he bought his first pure bred Guernsey at a sale in Tillamook in 1919, at the same time purchased two imported Guernsey heifers for his foundation stock. A son of Alma's Glen of Mound City 25018 is being used as a herd sire.

At Judge Mason's place numbers were given out as the party entered the gate and later a number was drawn from this lot and the one who received the lucky number was awarded a pure bred Guernsey bull calf by Judge Mason. Mrs. O. M. Plummer happened to be the lucky party. She was initiated into the secret orders of theTillamook Guernsey Calf Club and promised to faithfully abide by all of their rules. She has declared her intention of showing this animal at the 1922 Pacific International Live Stock Show and hopes to carry off the grand championship with him.

At a meeting of the Oregon Guernsey Cattle Club, the Chamber of Commerce of Oregon City and the Clackamas County Guernsey Cattle Club extended an invitation to have the third annual Oregon Guernsey Gaieties in Clackamas County. This invitation was accepted and already the breeders are beginning to talk "On to Clackamas County 1923."

Much credit for the success of the 1922 Oregon Guernsey Gaieties should be given to W. D. Pine, County Agent of Tillamook County; the officers of the Tillamook County Guernsey Cattle Club; the Tillamook Chamber of Commerce, and the Banks of Tillamook.

NEW JERSEY BREEDERS HOLD PICNIC

THE first annual picnic of the New Jersey Guernsey Breeders' Association was held on Saturday June 24, at Stonehouse Farm, Gladstone, New Jersey, owned by Francis K. Stevens.

A judging demonstration was given by Charles D. Cleveland. Every one present received a scale of points card, with which they followed Mr. Cleveland, while he pointed out why Stonehouse Matchless 95427 was placed first in her class at Trenton Fair last year. Many of the breeders benefitted greatly by this demonstration.

Following this, a competition in judging was held, a class of eight heifers being used. Mr. and Mrs. Stevens offered a young bull, Stonehouse Lucky Strike, for first prize to the person whose placing of the first three heifers agreed with that of the judges, Joseph L. Hope, George F. Stone, and Charles D. Cleveland. The bull was won by Harold Smith, President of the Rockaway County Pure Bred Calf Club. Two boys' calf clubs also judged the class of heifers. The Rockaway Valley Calf Club placed first, followed closely by the team from the State Home for Boys, of Jamesburg, New Jersey.

After the heifers had been judged, a class of young bulls were led into the ring, to be placed only by the judges, who explained the placings. After this class, the meeting adjourned for lunch.

Directly after the refreshments, the Stonehouse herd was brought out into the ring. Mrs. Stevens then explained how she had built up her herd from one pure bred cow, which was then exhibited. She was followed by her daughters, granddaughters, and great-granddaughters. Mrs. Stevens' talk was very practical, and contained many good hints to beginners.

The speeches were made by Dr. James E. Russell, President of the New Jersey Guernsey Breeders' Association; Paul B. Bennetch, Bureau of Markets, Trenton, New Jersey; Dr. J. H. McNeil, Chief of Bureau of Animal Industry; Richard V. Lindabury, Bernardsville, New Jersey; and Wm. M. Nulton Jr., Field Secretary of the New Jersey Guernsey Breeders' Association.

Following the program, an auto tour was made to Barry Farm, Far Hills, New Jersey, and to Meadowbrook Farm, Bernardsville, New Jersey.

Harold Smith and the calf he won for highest score in judging contest. He is a member of the Rockaway Valley Pure Bred Calf Club.

Calves judged by members of pure bred calf club. The members are seated. New Jersey Breeders' Picnic.

1500 AT COLUMBIA COUNTY FIELD DAY

More Than 100 Animals Judged

P. G. NIESLEY

Columbia County Picnic crowd and Langwater Fearless 77111

NEARLY 1500 persons from Columbia and lower Luzerne Counties, Pennsylvania, gathered on June 22 at the farm of Carl Stevens in New Columbus for the third annual Guernsey field day and picnic of the Columbia County Guernsey Breeders' Association.

Probably more fine cattle were brought together at this event, than have ever before been seen together in the county, more than a hundred head having been shown. All of them were from the Fishingcreek section and included a number of the finest cattle owned in Columbia County.

A. A. Borland, head of the dairy extension work at State College, Pennsylvania; Brandon Wright, state club leader, of State College; the farm agents of Columbia and Luzerne Counties, and the assistant farm agent of Luzerne County were among those in attendance.

In connection with the affair there, the annual round-up of the Fishingcreek calf club was held, in which eleven fine animals were shown. The boys and girls who owned the animals had something of which to be exceptionally proud.

The first cars arrived shortly after nine o'clock in the morning, and by noon there were nearly a thousand people at the Stevens Farm. They continued to come during the early afternoon and by the time the judging had been completed, there were fully fifteen hundred people present.

There was a keen interest throughout the day in the judging of the cattle, for ribbons were awarded as prizes for all classes shown. Prof. Borland, of State College, was the judge, and explained to the crowd the reasons for his placing of the animals.

The crowd gathered close to the judging ring throughout the morning, and the attendance was maintained until the last class was judged. Some especially fine animals are owned in the Fishingcreek section and they never looked better than they did on Field Day.

Carl Stevens had done no end of work to make the orchard a convenient place for the event, and fences had been erected so the animals could be tied in long rows near the judging ring. Tables were also placed so the visitors could enjoy a picnic dinner in the grove, and the noon hour was much enjoyed.

Fishingcreek Calf Club at Columbia County Picnic

Langwater Fearless 77111, the $7500 bull bought by the county association, was shown during the day and attracted considerable attention. The tent in which he was located was crowded throughout the day.

A young bull calf, donated by J. L. Rider, of Catawissa, was given away during the afternoon. Tickets were given to all those in attendance, and Carl Stevens, Jr., drew the lucky number from a box. The first number drawn was 1183, but

no one presented the stub, and a second drawing was made. This time, ticket 381, held by A. E. Arnold, of Jonestown, won the calf. Between 1400 and 1500 tickets were given out.

Mr. Arnold sold the calf soon after he had won it, for $100. The name of the purchaser was not learned.

The day was remarkable in more ways than one. It emphasized the interest that is being shown in pure bred cattle in Columbia County, for many were present who had not attended the field days of the previous two years, and were deeply interested in the judging work. There was much speculation as to the winners each time a class was brought into the ring, and many in the crowd made their own selections and then noted their errors when Prof. Borland explained his reasons for placing the classes as he did.

The pure bred animals were kept separate from the grades that were shown, and the eleven animals of the calf club were also shown separately.

Fully as much interest was manifested in the showing of the animals belonging to the calf club members as in any other class, and the young people showed considerable ability in handling the animals in the ring.

Nearly 300 automobiles were parked near the Stevens home during the afternoon, and the orchard in the rear of the house was an admirable place for staging the event. It required considerable work for Mr. Stevens and other Guernsey men in that section, but the appreciation of those who enjoyed the outing fully repaid them for their trouble.

County Agent Niesley and Vocational Director Cole, of Columbia County put in a busy day, while the officers of the Breeders' Association more than had their hands full.

The following awards were made:

Bulls three years or over—Samuel Yost, first; F. F. Hayman, second.

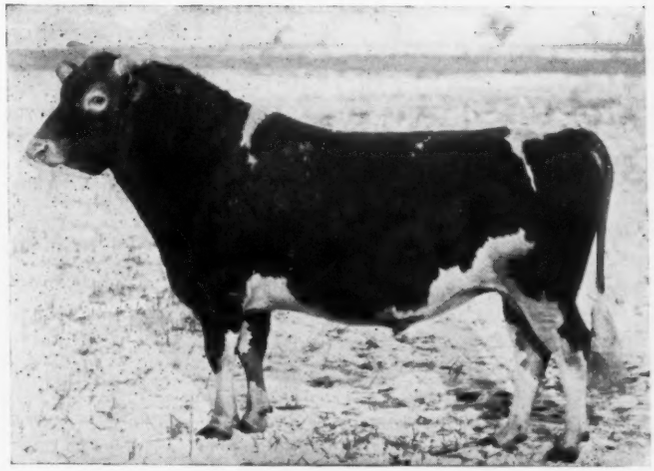
Bulls between one and two years—Carl Stevens, first; Samuel Yost, second.

Bulls under one year—Carl Stevens, first and second; F. F. Hayman, third.

Cows, four years or older—F. F. Hayman, first and second; John Bowman, third.

Cows between three and four years—Samuel Yost, first; William Yost, second; Carl Stevens, third.

Senior yearling heifer—Dean Pealer, first; Carl Stevens, second; Clifton Zimmerman, third.



LANGWATER MAJOR 39435, A. R.
Sire—Langwater Fashion 23660 Dam—Langwater Springtime 37854
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—M. J. Grimes and Brother, Catawissa, Pennsylvania

Calf club calves—Frank Pealer, first; Arthur Boston, second; Clifton Zimmerman, third; Dean Pealer, fourth, and Leon Hartman, fifth.

The scores were: first 93; second, 92; third, 88; fourth, 82, and fifth, 81.

Following the awarding of the bull calf to Mr. Arnold, Dr. T. E. Munce, of Harrisburg, the state veterinarian, spoke interestingly of the state's part in the dairy business and explained what help the state was giving to rid the herds of diseased animals. He declared that the people controlled the amount of work that could be done, and that he was pleased with the showing that had been made in this county in placing the herds on the accredited basis.

The amount of tuberculin testing carried in the future will depend upon the amount of money available to pay for cattle which are found suffering with tuberculosis and which must be killed. He urged that everyone ask their representative to work for a larger appropriation for this work in the future, so that the herds may be safeguarded against disease.

Other numbers had been planned for the afternoon, but it was impossible to complete the program on account of the rain, which started when Dr. Munce was speaking.

LANGWATER FEARLESS 77111 AT HOME

Explanation of Purchase, Ownership and Use

P. G. NIESLEY

SEVERAL years ago, the Columbia County Fair was noted for its splendid show of high class Guernsey cattle. Several of the older breeders, however, withdrew from the Guernsey breeding business. As a result, the interest seemed to decrease as the years passed, to a point where but five Guernsey cattle were exhibited at the county fair during the fall preceding the organization of the Columbia County Accredited Herd Guernsey Breeders' Association.

During the fair above mentioned, three interested Guernsey breeders of the county met in the cattle barn of the fair, discussed the possibilities for developing the breed in the county and determined then and there to co-operate in effecting a Guernsey Breeders' Association. As a pledge of fidelity to the cause, the following men: M. J. Grimes, S. E. Ruckle, and Frank Mensch sealed the bargain with a handshake. In a short time, these men got in touch with the county agent, prepared a complete mailing list of Guernsey breeders and planned for an organization meeting.

The meeting took the form of a banquet at the Hotel Magee at Bloomsburg, each man understanding that he was to pay a certain specified amount for his plate. Prominent speakers such as R. R. Welsh, then in charge of Dairy Husbandry Extension for the Pennsylvania State College, and Dr. Brunner of the Bureau of Animal Industry of the State Department of Agriculture were secured for the meeting. Definite plans were at once laid to establish tuberculosis-free accredited herds among the members of the Association. At this first meeting, the tuberculin testing requirement was made a part of the qualification for membership.

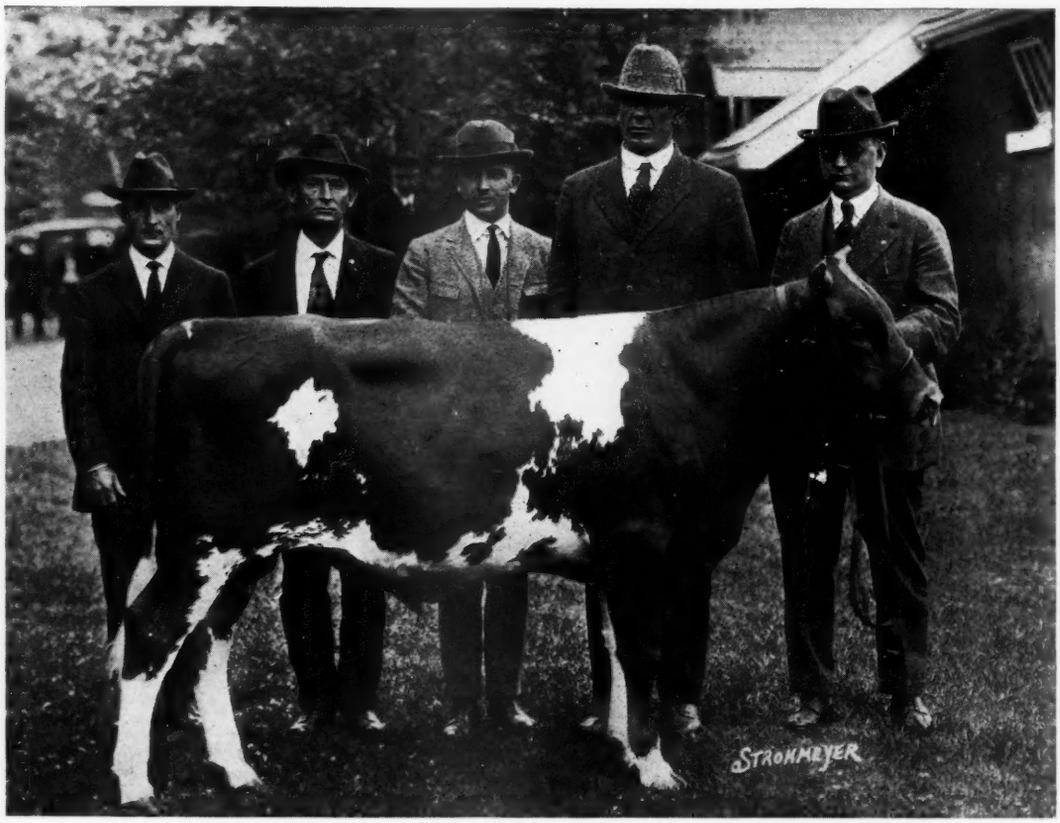
The second annual meeting of the Association was attended by E. A. Onsrud of THE AMERICAN GUERNSEY CATTLE CLUB, who had some very constructive advice to offer the breeders.

He especially emphasized six cardinal points that the organization should attempt to accomplish. First, stick to the accredited herd plan; second, support a pure bred bull campaign; third, organize calf clubs; fourth, work up a good summer meeting; fifth, secure a good display of Guernseys and Guernsey products at the county fair; sixth, make an effort to introduce good sires to the county.

Karl Musser, field representative of THE AMERICAN GUERNSEY CATTLE CLUB attended a meeting at a later date, and at this time, a plan was presented which resulted in the organization of five Guernsey Calf Clubs and the placing of forty-four pure bred calves.

At a recent annua meeting, Charles D. Cleveland, proinent Guernsey breeder of New Jersey, was the speaker of the day and offered many timely and instructive points on breeding and blood lines.

A committee of five including the president and secretary of the Association, two other breeders, and the county agent attended the sale and purchased Langwater Fearless 77111 for $7500. He is owned by twenty-five of the foremost breeders of the county, their ownership being divided by the sale of shares at $25 each. Each share carries with it the right to one service during a period of five years. Each breeder has made himself responsible for the number of shares he expects to require. For instance, a breeder having twenty-five shares will get five services a year for a period of five years, at the end of which time the share holders will own and will have paid for the sire, and each breeder will have shares in him in direct proportion to the number of services he has had. The county already has a decided predominance of May Rose blood and because the breeders of these family lines seem well satisfied with their choice, Langwater Fearless 77111, who carries breeding similar to Langwater Major 39435 in that the dam of the former is more than a three-quarter sister to Langwater Major 39435 and his sire is half-brother to the dam of Langwater Major 39435 was selected and purchased for use in the county.



LANGWATER FEARLESS 77111 AND SOME OF HIS NEW OWNERS

Plans for the ownership and use of high class sires has been one of the foremost problems of the active breeders for several years. Langwater Major 39435 had been used rather extensively in one section of the county only, until the past year when he was used in a second section and bred to about seventy females. The time became ripe when action must be taken to purchase a sire whose breeding would combine well with the breeding of Langwater Major 39435 and be available for use on his daughters and other valuable females in the county. Steps which later resulted in the purchase of Langwater Fearless 77111 were adopted very quickly, when it was learned that several well bred sires were to be offered at the Langwater Dispersal Sale. A number of interested breeders decided to bid $5000 for a bull and provided an extra $1000 as an emergency bid.

Langwater Fearless 77111 is a son of Langwater Phyllis 70607 who is a granddaughter of Imp. King of the May 9001 with an Advanced Register record of 13288.4 pounds of milk and 746.23 pounds fat in class G. This splendid individual was the first Guernsey heifer to produce 746 pounds of butter fat in one year and she is now standing third in the class, having been replaced by another granddaughter of Imp. King of the May 9001 Langwater Fearless 77111 is sired by Langwater Warrior 26509, senior herd sire at Langwater Farms. Langwater Warrior 26509 is sired by Imp. King

of the May 9001, probably the greatest Guernsey sire of his day, and out of Imp. Langwater Lily 26606, dam of Langwater Levity 70293, that made 12785.9 pounds of milk and 662.15 pounds of butter fat, and is second cow in class EE. The sale prices of the get of Langwater Warrior 26509 have never been equaled by any other Guernsey sire.

Langwater Warrior 26509 sold in the recent sale at nine years of age for $15,000 while Langwater Phyllis 70607 dam of Langwater Fearless 77111, sold for $10,500 in the same sale. Langwater Fearless 77111 is considered by many authorities to be the most valuable young Guernsey sire in America. He is a youngster almost a year old carrying wonderful depth of body, is well grown, nicely marked, has a straight back and possesses great masculinity. The management of this sire will be directed by a board of directors elected from among the share holders, and will represent each of three Guernsey centers in the county, in which he will be kept at certain periods of the year. A comfortable rack with stanchion has been built on a pheumatic tired motor truck, with which he can be moved between any of the points in less than an hour's time. He will probably stand two months at a time at each of the three points.

This premier sire has aroused considerable interest among cattle men of the county, and was recently on exhibition in the director's room of the Columbia County Trust Company Building. This bank co-operated in financing the purchase.

WALNUT GROVE GUERNSEYS

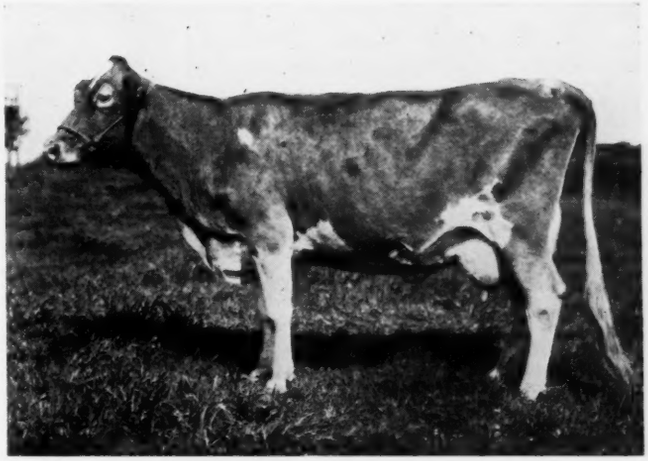
Making History in Pennsylvania

ROY H. FERGUSON

THIRTEEN years ago, we purchased our first Guernseys from T. W. & I. W. Roberts, consisting of a male calf a few months old and two females. The male calf was Poko of Pencoyd 14429, a full brother to Nella Jay 4th 38233, known to all Guernsey breeders as one of the greatest producing cows of the breed, a triple Class Leader, and dam of Nella Jay of Pencoyd 77520, with 16325.6 pounds of milk and 810.63 pounds of butter fat in class F. Poko of Pencoyd 14429 was never used except in my small herd, and did not have the opportunity that other more famous sires have had. He did sire, however, Norma of Walnut Grove 37815, with a record of 10428.7 pounds of milk and 537.12 pounds of butter fat, and Jennette of Walnut Grove 40171, with 10265.3 pounds of milk and 518.14 pounds of butter fat, both in class A.

Our next herd sire was May King of Pomeroy 3d 23223, purchased from M. T. Phillips of Pomeroy, Pennsylvania. Bred to the daughters of Poko of Pencoyd 14429, this bull gave us some find foundation stock.

Again it came time to look around for a future herd sire. After a careful study of pedigrees and a good deal of thought, Oxford Boy of Pencoyd 33732, then a calf and only a few weeks old, and bred by T. W. & I. W. Roberts, was selected, and grew into our present senior herd sire. He is by Langwater Pencoyd 21830, and out of Lady Archer of Pencoyd 28001. She made 9718.2 pounds of milk and 514.46 pounds of butter fat in class F, and 12903.9 pounds of milk and 650.35 pounds of butter fat in class A. Lady Archer of Pencoyd 28001 is the dam of Diana of Pencoyd 38586, with a record of 16073.3 pounds of milk and 845.27 pounds of butter fat in class A, as well as Lady Beda of Pencoyd 78007, who made 9982.5 pounds of milk and 534.33 pounds of butter fat in class G. Langwater Pencoyd 21830, is a double grandson of Imp. King of the May 9001. Included in the fifteen Advanced Register daughters that Langwater Pencoyd 21830 has sired are Nella Jay of Pencoyd 77520 (above mentioned), and Mavoureen of Pencoyd 69700, 11173.4 pounds of milk and 593.66 pounds of butter fat, class DD, holding ninth place in that class, on completion of her test.



NORMA OF WALNUT GROVE 37815, A. R. 7466
Record: 10428.7 lbs. of milk; 537.12 lbs. of butter fat, class A
Sire—Poko of Pencoyd 14429 Dam—Golden Glow of Pencoyd 19410
Breeder—R. H. Ferguson, Kirkwood, Pennsylvania
Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

DOROTHY OF WALNUT GROVE 93060, A. R. 10959
Records: 13343.30 lbs. of milk; 656.95 lbs. of butter fat, class GG
Sire—Oxford Boy of Pencoyd 33732 Dam—Marianna of Walnut Grove 71132
Breeder and Owner—R. H. Ferguson, Kirkwood, Pennsylvania

Advanced Register work was started at Walnut Grove Farm in January 1921. During the year that followed, three daughters of Oxford Boy of Pencoyd 33732 completed records as follows:—

	Lbs. of Milk	Lbs. of Fat	Class
Miriam of Walnut Grove 3d 97009 A. R. 10652	14196.1	696.94	G
Anthenia of Walnut Grove 92149 A. R. 10978	11116.4	605.59	G
Dorothy of Walnut Grove 93060 A. R. 10959	13343.3	656.95	GG

Dorothy of Walnut Grove 93060 holds seventh place in class GG. As there were no box stalls available, these three heifers spent much of their time, when not out on pasture, in stanchions. Part of the barn was torn down and rebuilt over them. In the latter part of the summer, the owner had no regular help on the farm, excepting his wife and young children, the oldest a girl of twelve. But young as the children were, they had a love for the animals and a keen interest in the work they were doing, and were ever ready to take the heifers to pasture and bring them in, keep them supplied with beets, corn, or anything they needed, even milking them at times. Then right in the rush of the fall work, the owner was stricken with a severe infection of one eye, and confined to a dark room under the care of a specialist for several weeks. Mrs. Ferguson, determined that the tests should go on, took charge of the heifers, and with such help as could be procured, carried the records along until the owner was once more able to take active charge.

These three daughters of Oxford Boy of Pencoyd 33732, tested under conditions that could be improved upon on almost any farm, averaged 12885.2 pounds of milk and 653.16 pounds of butter fat, as junior two year olds. Unfamiliar with the methods of feeding cows for Advanced Register work, the owner was fortunate in having the counsel and advice of the owners of Pencoyd and Maple Shade Farms. The latter, on a visit to the farm one day, finding the heifers were being fed hay almost all of which was timothy, declared it was unfit for test cows, and forthwith donated a truck load of fine alfalfa.

It is the intention of the owner to test the remaining daughters of Oxford Boy of Pencoyd 33732, and with the experience gained in running the three heifers above mentioned, it is quite likely that the next few years will see this bull standing near the top of the list of the great sires of the breed.

To breed to the daughters of Oxford Boy of Pencoyd 33732, we have purchased the young bull Cavalier's Ultra Secret 72881. He is a son of Langwater Cavalier 21012, and out of Upland's Pretoria 89600, who has just completed a record of 12369.8 pounds of milk and 693.33 pounds of butter fat in class F. Upland's Pretoria 89600 is out of Ultra Lady 38913, with a record of 14019.2 pounds of milk and 748.16 pounds of butter fat, ninth place in class AA. The herd is on the Federal Accredited List, number 8489. Dorothy of Walnut Grove 93060, was selected by the Sale Committee of the Eastern Guernsey Breeders' Association for its second annual sale, held at Devon, Pennsylvania, on June 14, where she sold for $2400.

Dorothy of Walnut Grove 93060 calved again, since completing her record, on March 4, with a bull calf, sired by a grandson of Imp. Golden Secret of Lilyvale 10028. This bull calf has been sold to Ernest A. Gebhardt, of Palmyra, Missouri.

Walnut Grove Farm is located at Kirkwood, Lancaster County, Pennsylvania, about six miles from Oxford, Pennsylvania, on the Pennsylvania Railroad. Visitors are always welcome, and the owner will be pleased to show the herd to anyone interested.

CLALLAM COUNTY BREEDERS' AND MERCHANTS' TOUR

THE greatest live stock tour ever staged on the Olympic Peninsula took place in Clallam County, June 22, 23, and 24. The principal business men from the different towns of the county and all of the leading breeders and those interested in the improvement of their live stock all took part.

The event started with a moving picture show featuring the Aristocrats of the Dairy Breeds at the Commercial Club rooms in Port Angeles on the evening of June 21.

Next day the caravan of autos toured the section between Sequim and Port Angeles, and inspected many herds. The climax of the day came at noon when the party of about 150 people stopped at the Ben H. Ridgeway Farm near Sequim. The hungry invaders were first served an excellent luncheon by the ladies of the community. The party was then shown Mr. Ridgeway's herd, which is one of the highest producing herds in that county.

Mr. Ridgeway is a pioneer breeder of Guernsey cattle. His nineteen head, of which half are under three years old, made an average production last year of 9787 pounds of milk and 457.2 pounds of butter fat. This is an increase of 106 pounds of butter fat per cow over what it was about five years ago. The average feed cost per cow during the past year was $111.50. The return over the feed cost was $106.91 per cow, which made a profit of $2033.29 for the herd over the feed cost.

At the present time, Mr. Ridgeway has fourteen registered Guernseys in his herd and among them are some very high class individuals. Jasamine of Rose City 96683, one of his best cows, was junior champion female at the 1920 Pacific International Live Stock Show in Portland. She is the dam of his herd sire, Khedive Kitchener of Sequim Prairie 75564. It was the unanimous opinion of those present that should he show this bull at the Pacific International Live Stock Show this fall, he will undoubtedly win the grand championship.

The second day included a tour over the Olympic Highway from Port Angeles to Forks, making a stop at the Crescent Lake Inn for luncheon.

That evening the breeders in the vicinity of Forks met at the theater where moving picture films, "The Dairy Breeds of America," were shown.

Saturday was a very busy day. Promptly at 8:00 o'clock in the morning, A. W. Holland, commander of the occasion, gave orders for the caravan to move and the autos started out on their day's inspection of the different herds of that section. Stops were made at nine different places, in addition to taking time off for an excellent luncheon served in a beautiful grove near Forks.

Mrs. M. E. Maybury, who has the largest dairy herd in that community, told a very interesting story of the history and development of her place. She said the first income from the farm was made thirty-five years ago when she sold a four pound roll of butter for fifty cents. They now have a 260 acre ranch and about forty grade and pure bred Guernseys. Their present herd sire is Clover's Caster 63958. He is the fourth pure bred Guernsey bull which they have used on their herd.

The last place to be inspected was Mr. Smith's Farm. Before adjourning, many predicted that great results would come from this tour and the people of Clallam County expressed a desire to make this an annual event.

Much credit for the success of the event should be given to A. W. Holland, County Agricultural Agent, who has worked very hard to see that everything should run smoothly.

Those from out of the county who attended were Wm. Bishop, from Chimacum, Washington; E. L. Westover, Portland, Oregon, and Mr. and Mrs. W. A. Goodin, Cornelius, Oregon.

FIELD DAY AT MARTINDALE FARMS

Large Crowd Enjoys Hospitality of McSloy Brothers

MARTINDALE Farms was the Mecca for hundreds of dairymen and men interested in the raising of cattle, at the third annual field day and exhibition of Guernseys at the McSloy Brothers' establishment.

Nearly three hundred people were in attendance, coming from near and far. There were visitors from St. Catharine's, Edmonton; Ithaca, New York; Buffalo, New York; and from various centers throughout the district from the Falls to Toronto.

The program of the afternoon included several interesting addresses, a parade of the most choice specimens of the Martindale herd, including the Canadian champion and winners at the Toronto exhibition. There was an auction sale,—a golden opportunity given to dairymen to purchase Martindale choice stock at their own price,—and finally a judging contest.

As the crowd gathered at the Martindale Farms, they visited the stables to admire the Guernsey herd and the cleanliness which is apparent on all sides. Later they gathered on the lawn and there listened to the addresses of the afternoon. J. H. Lyons of Edmonton was the first speaker. He proved to be an Ontario youth who has spent the last twenty years in the west, and he brought a message of development of the west and one of opportunity for the young farmer. He told of the advance which the west has made in population and in production in the past twenty years, including the increase in dairy production. Guernseys, he said, are not now included in the dairy farms, but he promised that when he returned he would make an effort to get the people to introduce some Guernseys.

An official welcome to the asembled crowd was given by James A. McSloy, who announced that since the last field day the Martindale herd had been tested for admission to the accredited herds and that each of the forty-six cattle had passed the tuberculin test. Further, he stated that the Martindale herd had beaten the Canadian record for production.

E. H. Stonehouse, president of the National Dairy Council of Canada stated that the Province of Ontario was a great dairy production province and that Canada was fast becoming the greatest dairy country in the world, the dairy products during the past year having reached the sum of $400,000. And in Ontario, he said, the dairy industry is only in its infancy and when we have such advances and achievements as have been brought about by Messrs. McSloy and others, it augurs well for the goal at which we are aiming. He pointed out that the better the quality the larger the market, stating that a pound of poor butter would last much longer on the consumer's table than a pound of high grade butter.

J. A. McSloy in telling of the advantages of Guernsey cattle, stated that one of his cows had given milk to the value of $1,377.86 in one year. He also remarked on the fact that Martindale milk sold at twenty-two cents a quart and that it was not the rich people who were buying it, but the working men with children. Then he told why the Guernseys were bound to come to the fore, of the restrictions on the Island of Guernsey in registering the cattle, and how the Committee of Three refuse to register a cow or bull unless up to standard with the mother.

R. W. Wade, director of the live stock branch of the department of agriculture, Toronto, spoke of the need for farmers to improve their stock, stating that in past days there was a disposition on the part of men engaged in the dairy industry to turn a cold eye upon the pure bred breeders. He touched on the improvements since the pure bred breeders had entered the field, remarking on the fact that at Martindale the champion Guernsey of Canada was to be seen. Mr. Wade spoke of the possibilities of the Niagara district growing into a great industrial center, stating that the district has a desirable climate and also the most stragetic position in any part of Ontario. "Produce to the uttermost," he urged, "and make the quality so high that you will be able to sell the product to the best advantage" In conclusion, he expressed the opinion that we were not giving enough milk to our children.

Dr. D. V. Currey, Board of Health, of St. Catharine's, opened his remarks by stating that if all the milk were produced under conditions such as prevail at Martindale, then the troubles of the St. Catharine's Board of Health would be at an end. He told of the need of milk by growing children and how the milk can either be the best thing in the world or the most dangerous declaring that bad milk killed more children than infectious disease.

Prof. Savage, of Cornell University, stated that there is no better milk to drink than Guernsey milk, and urged that the dairymen first introduce Guernsey stock and later that they breed for capacity.

IMP. BIJOU DES FRANCES 44541, A. R. 3043
Records: 10655.6 lbs. of milk; 612.27 lbs. of butter fat, class F
17104.0 lbs. of milk; 943.41 lbs. of butter fat, class A
Sire—Imp. Bess' Sequel of the Isle 16914 Dam—Miss Snap V. 6909 P. S.
Breeder—Thomas Vidamour, Island of Guernsey
Owner—Martindale Farms, St. Catharines, Ontario, Canada

The addresses concluded, the champions of the Martindale herd were paraded before the spectators. The first was Imp. Bijou des Frances, 44541, the highest producing Guernsey cow ever born on the Island of Guernsey, and two of her daughters. Then ten cows averaging 800 pounds of butter fat each were exhibited, followed by the grand champions of the Canadian National Exhibition, Sir Robert of Martindale 70451, and Dairymaid of Martindale 114730.

During the afternoon, luncheon was served to the guests, including bottles of Guernsey milk, coffee, sandwiches, and ice cream, all of which were thoroughly enjoyed.

The auction sale was presided over by L. H. Collard, two heifers and five young cows being disposed of. The prices were exceedingly low for the class of cattle offered, but the auctioneer announced that the McSloy Brothers were anxious

to assist the dairymen of the district in starting Guernsey herds and that the cows could be purchased at their own price. The highest price paid during the sale was $625, this latter amount for a cow which took first prize at the Toronto exhibition last fall. Dorothy of Martindale 170098, went to John Brown of Stamford; Imp. Happy Girl of Martindale 120494, was purchased by J. A. Telfer, of Paris; and the remainder of the cows were purchased by W. A. Dunlap, of Toronto, These were Mignonette of Martindale 131499, Miss Rose of Martindale 125886, Glenwood Girl of Martindale 114726, and Imp. Village Gem of Martindale 120029.

The judging contest included entrants from fourteen to seventeen years of age and from seventeen to twenty-one years of age. Each class was called upon to judge four bulls and five heifers. The winners were:

Fourteen to seventeen year class—Robert Smith, Wentworth; Ray Brown, Wentworth; Ernest Ruddle, Bismark.

Seventeen to twenty-one year class—S. W. Neugent, Welland; Austin Reid and Roy Leaming of Wentworth. In each class, both second and third men were tie and the prize money for the two classes was divided equally between them. Eight dollars was the first prize, four dollars the second, and two dollars for third.

As the afternoon's program was about to conclude, a hearty vote of thanks was extended to the McSloy Brothers for their hospitality. George Wilson, Lincoln Agricultural Representative, made the address, in which he made observations concerning the activities of the McSloys in building up a prize herd of Guernseys.

BORDER RAIDER SALE

Thirty-eight Head Average $350.13

THAT wonderful inspiration of nature's splendor and sublimity, of vast distances, of hills and dales, of rolling fields and pastures that is the marvel of every visitor, Waddington Farm, Wheeling, West Virginia, was, on Thursday, June 29, the scene of the greatest live stock gathering ever held in the history of the state. An attendance of over 2000 people at the first annual Field Day and Sale of the Border Raider Guernsey Breeders' Association demonstrated the interest for the Guernsey cow and her future aroused among the farmers and breeders of West Virginia, southeastern Ohio, and other parts of America.

At ten o'clock in the morning after an inspection of the cows on test and of the herd sires, the president of the organization, J. C. Sonda, West Alexander, Pennsylvania, assembled the visitors in front of the test barn and speaking from the high wall across the road from this building to a crowd that filled the intervening space, Mr. Sonda spoke a few words of welcome on behalf of the organization and of the management of Waddington Farm. Field Secretary James E. Harper, of The Ohio Guernsey Breeders' Association pointed out the value of well directed breed association effort and explained that the membership of The Border Raider Guernsey Breeders' Association was not confined to breeders following the blood line of that name but is a sectional organization and has taken its name for the reason that a large percentage of its membership do breed Border Raider Guernseys. L. L. Rummell, associate editor of The Ohio Farmer, and County Agent E. M. Hunter of Wheeling were also on the speakers' list. County Agent Neff of Belmont County, Ohio, staged a judging contest that held the attention of all as the classes were well chosen and made careful placing necessary.

The animals were a well picked lot of representative Guernsey cattle, and extreme interest was manifested in the bidding.

Thirty-eight animals sold for $13,305, an average of $350.13 per head. Thirty-four females brought $11,845, or an average of $348.38. The four good bulls consigned sold for an average of $365 each, or a total of $1460.

The top priced animal of the sale was the cow, Raider's Victory Maid of Waddington 89207. A daughter of Imp. Border Raider 22243, with a class G record of 9017.0 pounds of milk and 475.96 pounds of butter fat, the auctioneer's hammer found her at an even $1000. She is the daughter of a cow with two Advanced Register records, Imp. Lady Victorine IV. 45959.

RAIDER'S VICTORY MAID OF WADDINGTON 89207, A. R. 10739
Record 9017.90 lbs. of milk; 479.56 lbs. of butter fat, class G
Sire—Imp. Border Raider 22243 Dam—Imp. Lady Victorine IV. 45959
Breeder and Owner—E W. Oglebay, Wheeling, West Virginia

The offspring of Imp. Border Raider 22243 appealed strongly to the buyers, as the highest priced bull was one of his young sons, Raider's Overseer of Waddington 75998, out of Imp. Nellie des Blanc Bois XI. 45971, that has a class F record of 9571.0 pounds of milk and 429.79 pounds of butter fat. This youngster sold for $825. It will be remembered that Imp. Border Raider 22243 is the sire of twenty Advanced Register daughters and one Advanced Register son.

Purchasers, cattle, and prices received are listed below:

W. R. Bleifus, Triadelphia, West Virginia	
May Rose Queen of Summit Farm 106979	$370
Nellie's France of Walnut Glens III. 107213	500
Imp. Pride II. of Blanche's 109560	375
Raider's Juliet of High View 126655	180
Carl Bott, Triadelphia, West Virginia	
Ultra High Queen 129860	$220
Raider's Victory Maid of Waddington 89207	1000
H. R. Brinker, Leetonia, Ohio	
May Belle of Scenery View 122472	$160
Poppy of Kiluna Farm 124681	200
C. A. Burnham, Chalk Hill, Pennsylvania	
Martha of Mapleview Farm 95787	$300
Raider's Marigold of Scenery View 122470	270
Secret of Waddington 76178 (Bull)	275

H. L. Friend, Triadelphia, West Virginia
Donna of Scenery View $100
Louis Klug, Triadelphia, West Virginia
Polly I. of Scenery View $160
Gordon Hall, Cranford, New Jersey
Imp. Lily's Beauty of Frie Baton 115857 $425
Lloyd McColloch, Wheeling, West Virginia
Marshall's Honey Moon $325
Raider's Merinetta 125287 275
S. I. Murphy, Media, Pennsylvania
Raider's Frenchy of Bethany 122677 $300
G. F. Myer, McKeesport, Pennsylvania
Raider's May Queen of Scenery View 122471 $165
E. W. Oglebay, Waddington Farm, Wheeling, West Virginia
Itchen's Irene of Mapleview 130029 $400
Itchen's Lass of Mapleview 120911 400
Itchen's Maid of Mapleview 119133 400
George H. Patterson, Belle Vernon, Pennsylvania
Imp. Adelaide of Chateau L'Etocq 115963 $630
Raider's Overseer of Waddington 75998 (Bull) 825
A. H. Pape, Warwood, West Virginia
Beta's May of Myrna Maree Farm 112187 $300
J. C. Penney, Hopewell Junction, New York
Foremost Molly $205
Galore's Pride 129859 360
Imp. Malinda II. of Chateau L'Etocq 115964 450
Molly of High Rock 99405 630
W. F. Reinwald, Waddington Farm, Wheeling, West Virginia
Marshall's Waddington Raider 78052 (Bull) $110
Charles Sonda, West Alexander, Pennsylvania
Chick's Raider of Bethany 70432 (Bull) $250
J. C. Sonda, West Alexander, Pennsylvania
Aggie of High Rock 3d 99406 $590
Alice of High Rock 108609 875
Betty of Evening Shake 112446 255
J. G. Storch, Triadelphia, West Virginia
Seeker's Fanny of Myrna Maree Farm $250
Nancy Lee of High View 124614 250
E. E. Tarbet, Bellaire, Ohio
Foremost Alice $80
H. T. Terrill, Congo, West Virginia
Olga's Itchen of Mapleview 73408 $185
H. W. Treat, Tallmadge, Ohio
Waddington Frances 125356 $260

Some of the husky youngsters at the Mountain Brothers Picnic for their patrons, held at Iowanola Farms, Des Moines, Iowa.

MOUNTAIN BROTHERS ENTERTAIN PATRONS

Novel Plan Increases Interest in Guernsey Milk

IOWA STATE DAIRY ASSOCIATION

GUERNSEY milk has long been known for its ability to sell itself without much coaxing and allays competition without difficulty, but Mountain Brothers of Iowanola Dairy Farm, Des Moines, have found a way of advertising their milk that is getting big results.

Last year Mountain Brothers instigated a picnic for all of their patrons and invited them to be their guests and to see the herd and how the milk which they sell is handled. About eighty-five or ninety of their customers turned out, and it seems that these folks had such a good time that they passed along the word, for this year when the picnic was held more than 170 were on hand. Invitations were sent out to the entire families of their patrons, with a card to be filled out and returned if the invitation was accepted and which stated about how many would attend.

The picnic this year was held on the lawn of the Mountain Brothers home west of Des Moines, on June 7, from 4:30 until 7:30 P. M. Races and games were held for the children

who were not interested in seeing the cattle, the barns, or in hearing how the milk was produced or handled. Two quarts of Guernsey milk was the first premium for the races and one quart was given the winner of second place.

The older folks of the party were taken through the barns where they inspected the herd and saw how the cows were kept and handled. They were then shown how the milk was ran through a separator to clarify it. The method of cooling and bottling the milk was demonstrated and explained. The visitors were given plenty of opportunity to ask questions about the methods in use.

Later in the afternoon, W. A. Wentworth, secretary of the Iowa Dairy Council, Miss Hoover of the United States Department of Agriculture, and Miss Imlay of the Iowa Extension Department entertained the visitors with lectures on milk, its uses and value.

"We have received more than a dozen letters from the folks since that picnic expressing their appreciation of the good time which they enjoyed and for the opportunity of seeing the source of the milk which they use, and how it is handled," Charlie Mountain said. One man said that it was the first time his invalid wife had been away from home for more than a year and he appreciated very deeply this opportunity.

Mountain Brothers have about sixty head in the herd at this time. All are pure bred Guernseys; most of the cows have Advanced Register records; and the entire herd is under federal supervision and will soon be one of the accredited herds in Iowa.

Mountain Brothers and their wives are royal entertainers. They are energetic and real enthusiasts in the business. Although they have been in the business but six years, it is not surprising to know that they have one of the best herds of the state. They have a milk trade which demands eight to ten cents more a quart than the ordinary Des Moines dairies. They now have twenty-five cows in milk and are selling 150 quarts of milk and about fifty-five quarts of cream each day.

JUDGING CLUBS WORKING HARD

THE first "Twilight Picnic" of the thirty Hennepin County, Minnesota, boys enrolled in judging clubs was held at Shorewood Farm, owned by D. D. Tenney, at Lake Minnetonka. Four of the best cows in the herd were judged under the direction of County Agent Kirkpatrick and his assistant, L. D Richards, who are conducting a tour of ten of the best herds in the vicinity.

Shorewood is the home of some famous Guernsey show cattle, including Ladysmith's Cherub 30760, three times grand champion at the National Dairy Show, and Ma Chere Procris 55855, grand champion at the 1921 National Dairy Show, with an Advanced Register record of 17922.2 pounds of milk and 831.93 pounds of butter fat in Class A.

That the judging tour is attracting more than local attention is evident from the fact that the Minneapo is Tribune carried a good story of the meeting, with a graphic picture of the milk produced in one day by Ma Chere Procris 55855.

Hennepin County judging boys, with Ma Chere Procris 55855 and Cherub's Promise of Shorewood 83709. The placard states that the above milk, 75.7 pounds, was produced in one day by Ma Chere Procris 55855.

OUR NEW CLASS LEADERS

For Owners' Statements of Feed See Department Index

Imp. Rosie II. of Vimiera 93734, A. R. 11356

Third in class FF

		Milk lbs.	Butter Fat %	Butter Fat lbs.
Sire—Valentine's Honour of the Passee R. G. A. S. 3784 P. S.	1921 Apr. 30	42.4	4.04	1.71
Sire—Imp. Honoria's Sequel II. 40668 A. R.	May	1309.4	4.04	52.90
Dam—Valentine III. R. G. A. S. 7514 P. S.	June	1248.2	4.73	59.04
Dam—Rosie of Vimiera R. G. A. S. 15520 P. S.	July	1207.8	4.74	57.25
Sire—Governor of the Corbinez R. G. A. S. 3302 P. S., A R.	Aug.	1060.2	4.97	52.69
Dam—Lenore IV. of Vimiera R. G. A. S. 12271 P. S.	Sept.	1095.2	5.20	56.95
Breeder F. Belloir, Island of Guernsey.	Oct.	1147.9	4.98	57.17
Owner Est. F. L. Ames, North Easton, Mass.	Nov.	1109.8	5.54	61.48
Born May 10, 1918. Calved Mar. 14, 1921.	Dec.	1149.4	5.39	61.95
Served Aug. 7, 1921.	Jan. '22	1129.4	5.56	62.79
Carried calf 265 days during test.	Feb	998.7	5.50	54.93
Requirement for admission 285.90 lbs. fat.	Mar.	1029.8	5.74	59.11
Supervised by Massachusetts Station.	Apr. 29	868.7	5.80	50.38
3 milkings daily.	Total	13396.9	5.14	688.35

IMP. ROSIE II. OF VIMIERA 93734 is the fifth and highest daughter of Valentine's Honour of the Passee 3784 P. S. (A. R.) to qualify for the Advanced Register. Her dam, Rosie of Vimiera 15520 P. S. has an Island record of 10837.38 pounds of milk, 583.70 pounds of butter fat in class G.

Her progeny consists of a heifer, Langwater Vimiera 119413, by Langwater Steadfast 31672, born March 14, 1921, and sold at the recent Langwater sale for $2200 to William Flinn, Pittsburgh, Pennsylvania, and a bull calf, Langwater Climax 80282, born May 25, 1922, by Langwater Horatius 63071, and sold at the recent sale to J. S. Ames, North Easton, Massachusetts, for $2000, when less than twelve hours old. Mr. Ames appreciated the value of this calf as a possible future sire, and recognized in his dam all of those characteristics that go to make up a true dairy cow.

Imp. Rosie II. of Vimiera 93734 possesses tremendous capacity, with plenty of length, depth, and refinement, and has exceptional quality. She carries a capacious, flexible, well-balanced udder with large, well-placed teats, and enormous milk veins. At the time of completing her test, she weighed approximately 1235 pounds.

The fact that this cow's highest month in butter fat was the tenth month of her lactation period clearly demonstrates her ability as a consistent producer.

The appreciation of her worth was doubly manifested at the time of the Langwater sale when she was purchased by E. F. Price, of Port Chester, New York, for $7100, to be included as one of the leading matrons in his fine herd at Knollwood Farm. She can be easily classed as one of the most remarkable imported cows owned by Langwater Farms during recent years.

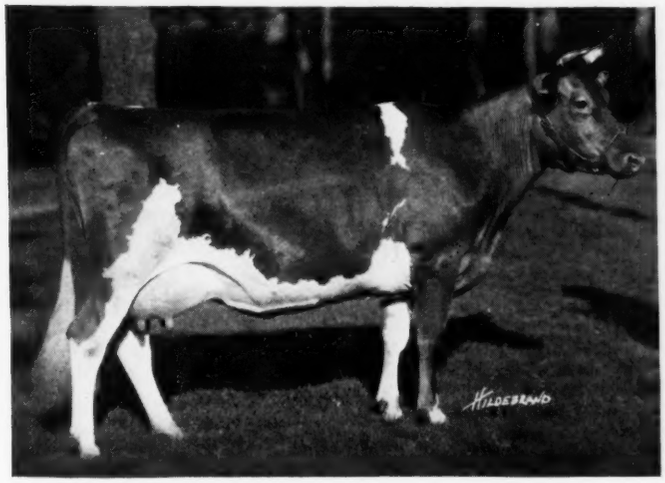
Langwater Remembrance 74813, A. R. 11355

Eight in class CC

		Milk	Butter Fat	
Sire—Langwater Foremost 39191 A. R.	1921	lbs.	%	lbs.
Sire—Langwater Fashion 23660 A. R.	Mar. 12	938.6	4.12	38.67
Dam—Langwater Generous 41958 A. R. 4353	Apr	1360.7	4.10	55.79
Dam—Langwater Royal Promise 54802 A. R. 10151.	May	1374.5	4.72	64.88
Sire—Langwater Royal Master 23663 A. R.	June	1295.5	4.31	55.84
Dam—Langwater Promise 41959 A. R. 4746.	July	1302.7	4.53	59.01
Breeder F. L. Ames, North Easton, Mass.	Aug.	1263.7	4.54	57.37
Owner George W. St. Amant, East Falmouth, Mass.	Sept.	1147.9	4.55	52.23
Born Dec. 27, 1916. Calved Jan. 25, 1921. Served June 19, 1921.	Oct.	1112.2	4.60	51.16
Carried calf 265 days during test.	Nov.	1056.7	4.44	46.92
Requirement for admission 330.90 lbs. fat.	Dec.	1028.7	5.05	51.95
Supervised by Massachusetts Station.	Jan. '22	945.2	4.81	45.46
3 milkings daily.	Feb.	781.5	4.97	38.84
	Mar. 11	279.4	4.97	13.89
	Total	13887.3	4.55	632.01

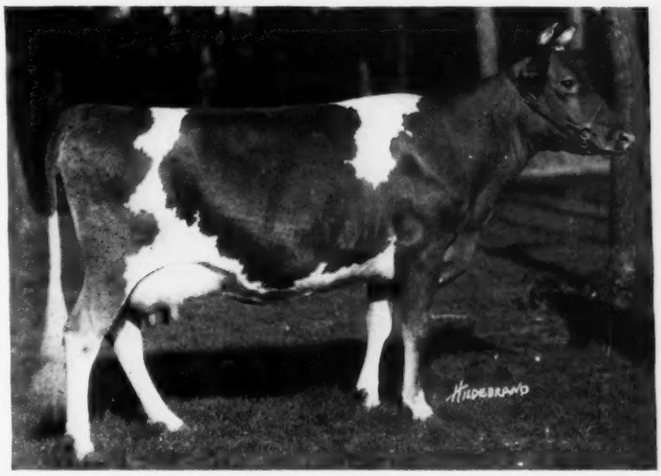
ANOTHER good daughter of Langwater Foremost 39191 A. R. has secured eighth place in class CC, with her record of 632.01 pounds of butter fat and 13887.30 pounds of milk.

Langwater Foremost 39191 A. R., has a string of good daughters at Atamannsit Farm, East Falmouth, Massachusetts, seven of them being pictured in the JOURNAL of July 1. A decided uniformity of type runs through these daughters, and Langwater Remembrance 74813 A. R. 11355 is one of the best individuals.



LANGWATER REMEMBRANCE 74813, A. R. 11355

The dam of the new class leader is Langwater Royal Promise 54802 A. R. 1051, with a record of 490.27 pounds of butter fat and 11294.2 pounds of milk, in class A. Her sire, Langwater Royal Master 23663, A. R. with four other Advanced Register daughters, is a son of Imp. King of the May 9001, A. R., while her dam, Langwater Promise 41959 A. R. 4746, has a class F record of 577.54 pounds of butter fat and 11473.80 pounds of milk.



LANGWATER FORTUNATE 74564, A. R. 11354

Langwater Fortunate 74564, A. R. 11354

Third in class CC

		Milk	Butter Fat	
Sire—Langwater Foremost 39191 A. R.	1921	lbs.	%	lbs.
Sire—Langwater Fashion 23660 A. R.	Mar. 11	928.2	5.02	46.60
Dam—Langwater Generous 41958 A. R. 4353.	Apr.	1546.8	3.74	57.85
Dam—Langwater Good Luck 70306.	May	1636.2	4.10	67.08
Sire—Langwater Advocate 20514 A. R.	June	1531.7	4.07	62.34
Dam—Langwater Milkmaid 27942 A. R. 1527.	July,	1554.8	4.61	71.68
Breeder F. L. Ames, North Easton, Mass.	Aug.	1393.3	4.26	59.35
Owner George St. Amant, East Falmouth, Mass.	Sept.	1189.0	4.04	48.04
Born Feb. 21, 1917. Calved Mar. 7, 1921. Served June 18, 1921.	Oct.	1227.6	4.35	53.40
Carried calf 265 days during test.	Nov.	1166.6	4.18	48.76
Requirement for admission 325.20 lbs. fat.	Dec.	1146.3	4.38	50.21
Supervised by Massachusetts Station.	Jan. '22	1017.2	4.77	48.52
3 milkings daily.	Feb.	804.2	5.25	42.22
	Mar. 10	281.0	5.25	14.75
	Total	15422.9	4.35	670.80

THIS time, class CC has indeed received a strong assault on the topmost ranks, for two places in the Roll of Honor have been annexed by daughters of Langwater Foremost 39191, A. R.

Langwater Fortunate 74564, with her production of 670.80 pounds of butter fat and 15422.9 pounds of milk, has attained third place in this class. Her dam is Langwater Good Luck 70306, a daughter of Langwater Advocate 20514 A. R., that has five Advanced Register daughters, and out of Langwater Milkmaid 27942, A. R. 1527, with a class G record of 510.05 pounds of butter fat and 9550.20 pounds of milk.

Langwater Fortunate 74564, A. R. 11354 is a very typey individual, with a long level udder, and straight lines all through.

Guernsey Breeders' Journal

AUGUST 1, 1922

FOR THE ADVANCEMENT OF THE GUERNSEY
Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire
SUBSCRIPTION PRICE PER YEAR, $2.00

ESSENTIAL TO COMPARE SKETCHES

With the campaign of THE AMERICAN GUERNSEY CATTLE CLUB to so systematize the office work as to obtain the highest possible protection of the records, a certain amount of assistance must be given by the breeders.

Hardly a day passes, that at least one sketch is not returned for correction, after the owner has compared the CLUB's sketch with the animal. A certain amount of this duplication of work can only be expected from the thousands of registrations that pass through the office.

However, in many cases, the owner has not immediately made the comparison, taking it for granted that the sketch is correct. In some instances, the mistake has not been found out for as much as two or three years, or until the owner wishes to transfer the animal. It does not require a great stretch of the imagination to realize the inconvenience and embarrassment necessarily suffered by all parties concerned after so long a time has elapsed.

Breeders are urged to immediately verify these sketches, so that any error may be immediately rectified.

RECOGNITION

Signs of the times may be misleading, but with the recent activity of the agricultural bloc; with the agitation for protective laws for dairymen; and with the recognition of the va ue of the pure bred dairy cattle industry by unallied industries,—it seems that the progressive breeder is the limiting factor of a great many communities.

In an address, delivered before the Northwest Tractor Trade Association in Minneapolis, May 29, Guy H. Hall Director of the National Institute of Progressive Farming, very forcefully urges the manufacturers to carefully consider a revision of their selling methods.

He clearly expounds the position of breeders of pure bred cattle, in the following remarks:

"Have you got wise to the fact that the pure bred live stock men are 'key men' in every community, being looked up to as leaders who are first to adopt progressive time-saving methods? Sell them, and you sell a community as fast as it is ready financially to take it up.

"Do you know where the dairy cow belongs in your scheme as a monthly cash contribution in your territory, and are you boosting her and pure bred bulls to produce the same amount of milk from just one-half the number of cows?

"Can you give the careworn and overworked farm woman a place in your selling campaign, so that she will be boosting your idea to give her family more advantages?

"Do you know time-saving by modern mechanical power on the farm permits the farmer to turn this time-saving into dairy products and the raising of meat producing animals through pure bred sires?"

ATTENTION OF LOCAL BREEDERS' ASSOCIATIONS

The secretary of a county breeders' association assumes the burden of the detail work of the organization. To his lot falls the necessity of maintaining the correspondence of the association, of introducing visiting buyers, of sending news items to the JOURNAL and other interested publications, and a host of other irksome duties must he assume.

The county associations should see to it that their secretaries are provided with all useful information, data, or statistics, and also with the tools of his trade, stationery and postage stamps. The secretary must have this assistance if he is to efficiently execute the duties of his position.

It is evident that in a number of cases, the county secretary has not this co-operation, because many inquiries addressed to them are not answered. Courtesy alone requires a reply to a communication, in the business world, but among the breeder's associations, a prompt reply is even advisable from a purely mercenary standpoint. Any request for information to a breeder's association was prompted by an interest in that community. Hence, it is for the best welfare of the organization receiving any communication, to acknowledge its receipt and provide information, if requested. The mere fact that a breeder or a community of breeders, has no surplus stock for sale, should not cause him to disregard letters received. A year in the future, the barns may be full of surplus stock, and the interest of possible buyers is maintained by correspondence.

A breeders' association that does not carefully conduct its correspondence, is an organization in name only, and is actually not functioning as an association of breeders,—all good business men,—should function.

GREAT OAKS FROM LITTLE ACORNS

The Field Secretary idea is spreading over the country,—not with the reckless abandon of the few wild months following the war,—but as a cool-headed, conservative investment.

States that have employed a Field Secretary have been satisfied that their associations can accomplish far more for the promotion of the breed, than can those organizations that do not support a representative. He acts as a focal point for the rays of their enthusiasm, directing them and concentrating them on the point where they are most needed.

The New Jersey Guernsey breeders did not feel able to support a full-time secretary, but they secured the services of W. M. Nulton, Jr., with offices at the New Jersey Agricultural Experiment Stations, New Brunswick. The report of the first six months' work done by the Association, through the Field Secretary, demonstrates again the value of a specialist in the field.

In this time, one bull association has been organized composed of two blocks. Fifty-one breeders have purchased their first pure bred cattle, and are now bona fide Guernsey breeders. Thirty-eight Guernsey herds are under Federal supervision including grade herds and pure breds. Boys' and girls' calf clubs are well under way, with twenty-five heifers placed.

The membership of the association has been increased from seven to over one hundred. All this is aside from the moral effect of the Field Secretary in encouraging Advanced Register testing and any other means of improving the breed.

New Jersey has made a successful beginning in this field. The good work should be kept up indefinitely.

WITH THE LAWMAKERS

The House Committee on Agriculture has reported a Butter Standards Bill, definitely defining the only commodity that may be sold as butter. It reads in part:

"That for the purposes of the Food and Drugs Act of June 30, 1906 ——————, 'butter' shall be understood to mean the food product usually known as butter, and which is made exclusively from milk or cream, or both, and with or without additional coloring matter, with or without common salt, and containing not less than eighty per centum, by weight, of milk fat."

Another effective means of defense in the hands of the producers of golden Guernsey butter!

Incidentally, Dr. McCollum of John Hopkins University, is in Washington, to testify against filled milk, in favor of the Voigt Anti-filled Milk Bill, before a sub-committee of the House Committee on Agriculture.

NATIONAL DAIRY EXPOSITION

The GUERNSEY BREEDERS' JOURNAL has always followed the practice of actively aiding in the promotion of worthy dairy enterprises. Breeders are now preparing for the greatest event of the year in Dairydom,—the National Dairy Exposition, to be held at St. Paul, Minnesota, October 7 to 14. We have just been notified that Guernsey Day will be Thursday, October 12th. Jot this date on your calendar of important dates.

From time to time, the GUERNSEY BREEDERS' JOURNAL will publish such items as are of interest to Guernsey breeders, in a column entitled "National Dairy Exposition Notes". It is suggested that the readers of the JOURNAL keep themselves informed on the progress and plans of the Exposition, by referring regularly to this column.

THE GUERNSEY SOCIAL SEASON

During the past month, and for another month to come, Guernsey breeders all over the country are gathering themselves together for Field Days, Picnics, and Tours. The county associations are almost invariably the social unit on these occasions. Look over this issue of the JOURNAL, and of the next two or three to come, and absorb some of the optimism expressed at these annual gatherings.

"Guernsey enthusiasm ran high," or "Guernsey breeders optimistic," or "Guernsey breeders pass a successful year," are only a few of the very common phrases that creep into letters describing the Guernsey frolics.

Such gatherings of breeders often prove to be the sawdust trail for a number of Guernsey converts. And what better means of forcing home the lesson, than of introducing a prospective breeder to a group of Guernsey breeders, always Guernsey enthusiasts,—on the occasion of an annual round-up? The county breeders' associations are sending story after story of their picnics and tours, for publication in the columns of the JOURNAL.

The debutante has her Newport, the small boy has his annual circus, the confirmed golfer his Saturday on the links,—but surely none has a greater potential value to the individual than—the Guernsey Breeders' Picnic.

THE COVER CUT

The cover cut on this issue shows a few of the reasons for the Oregon Guernsey Gaieties. These calves were photographed on the farm of Judge Mason, at Tillamook, Oregon. Judge Mason is confident that, a few years from now, the participants in the future Oregon Guernsey Gaieties will see these calves developed into some of Oregon's best cows.

When the West Coast people feel the need of a little optimistic enthusiasm, they organize a tour of three or four days' duration, and feast their eyes on such evidence of the reproducing ability of the Guernsey cow, as is pictured in our cover cut.

PROGRESSIVE IDAHO

At the invitation of Governor Davis of Idaho, representatives of each of the principal dairy breeds will accompany him on a special tour of the state, August fourth to fourteenth, inclusive. The party will assemble at Omaha, Nebraska, and will travel in a special train, visiting the irrigated sections of Idaho, in order to study the local dairy conditions. Karl B. Musser will represent THE AMERICAN GUERNSEY CATTLE CLUB.

Idaho dairymen are fortunate in having a governor who recognizes the importance of the dairy cow in a well balanced system of agriculture. Idaho is rapidly becoming a strong Guernsey state, as several carloads of pure bred Guernseys have recently been shipped there. In the past year, many more carloads of grade Guernseys have found their way into the growing tide of prosperity in the dairy sections of Idaho.

THIS BREEDER GAVE US A NEW IDEA!

He Wrote:
"Fifty Dollars is a Lot of Money to Dig Up.

Why can't Membership in the AMERICAN GUERNSEY CATTLE CLUB Be Bought on Payments?"

It is now possible to join on the payment plan, and get the benefits of reduced rates at once.

IS NOT THIS MORE THAN FAIR?

SALES AND MEETINGS

Aug. 4. Dispersal Sale of forty-six registered Guernseys from Claremont Herd, owned by L. D. Smith, Hydesville, California. Sale to be held at Fair Grounds, Riverside, California. Pacific Pure Bred Sales Company, Sale Managers.

Aug. 8. Otsego County Guernsey Breeders' Association Annual Picnic, at the farm of Mrs. Arthur Ryerson, Springfield Center, New York.

Aug. 10. Consignment Sale, Lisbon, Ohio. H. C. McCamon, Sales Manager.

Aug. 11. Tri-County Guernsey Breeders' Association (Kent-Ottawa-Allegan) Picnic, Grand Rapids, Michigan.

Aug. 17. Boone County Guernsey Association Annual Show, Lebanon, Indiana.

Aug. 17. Annual Field Day Meeting and Guernsey Sale of the North Carolina Guernsey Breeders' Association to be held at Bellmont Farm, Linwood, North Carolina.

Aug. 22. Twenty head May Rose Guernseys at Maple Knoll Farm, Litchfield, Connecticut. E. M. Granger, Jr., Thompsonville, Connecticut, Sale Manager.

Aug. 26-Sept. 9. Canadian National Exhibition, Toronto, Canada.

Sept. 2-6. New England Fair, Worcester, Massachusetts.

Sept. 13-15. Loudoun County Fair and Stock Show, Purcellville, Virginia.

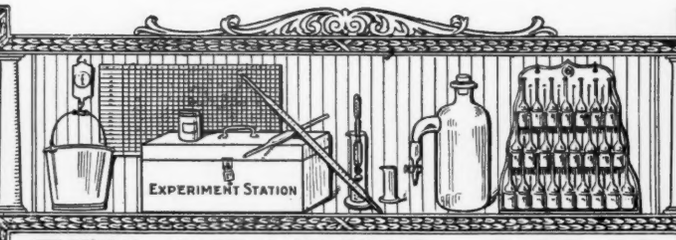
Sept. 16. New York State Guernsey Breeders' Association Annual Sale, Chilmark Farm, Ossining, New York.

Sept. 18. New York State Guernsey Breeders' Association Annual Sale, Sennett, New York.

Sept. 25-Oct. 1. Dairy Cattle Congress, Waterloo, Iowa.

Sept. 22. Absolute Dispersal Sale of Guernseys, Brook Farm, Lenox, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

Oct. 7-14. National Dairy Exposition, Minnesota State Fair Grounds, St. Paul, Minnesota, Guernsey Day, Thursday, October 12.



A CALF WITH

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

EVERY RECORD

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Jean Du Luth Coronet 52816 A. R. 6392	20004.0	952.27	Ollie's Princess of Windermere 52226 A. R 5239	13341.9	793.67
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15688.4	816.27	Harvest Sunset 62073 A. R. 10436	17597.9	761.96
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Imp. Fanny of Linwood 48094 7790	13443.8	752.44
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Ultra Lady 38913 A. R. 3348	14019.2	748.16

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Summer Rose 61321 A. R. 9896	13549.3	679.00
Beauty of Chicona 65537 A. R. 8111	13563.7	742.69	Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10
Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22	Lady du Chene 56632 A. R. 6978	13712.0	670.80
Imp. Polly Camp of Mara Alva 68154 A. R. 10374	12450.3	714.57	Rose of Little Platt 55717 A. R. 7882	12159.7	666.71
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Starlight May Rose 59142 A. R. 7058	11825.2	634.06
*Langwater Fortunate 74564 A. R. 11354	15422.9	670.80	*Langwater Rememberance 74813 A. R. 11355	13887.3	632.01
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Jeanette of the Prairie 2d 69685 A. R. 10961	10909.1	638.96	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04	Adell of Burnham Beach 72792, A. R. 8292	13349.7	640.49
Milford of Bethany 65963 A. R. 7334	13727.6	708.81	Clare of Gerar 49122 A. R. 4733	13782.9	637.79
Clara's Lily of St. Croix 76288 A. R. 10749	10919.7	685.66	Princess of Herodale 79867 A. R. 10960	12474.8	629.88
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Starlight Lassie 59141 A. R. 6793	13211.6	618.66
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393	10334.2	617.94

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Early Dawn 83549, A. R. 11178	10882.6	686.70	Emma of Fond du Lac 71054 A. R. 7852	11412.4	613.26
Imp. Latona of the Vauquiedor 94277 A. R. 9975	11619.8	667.83	Pearl's Dot 57445 A. R. 6140	11695.5	612.29
Langwater Levity 70293 A. R. 7789	12785.9	662.15	Pretoria's Neanietta of Ingleside 71010 A. R. 9135	11386.0	593.13
Maude of Spring Meadow 77555 A. R. 10393	12937.9	629.58	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607 A. R. 8897	12932.8	627.13	Fairy's Pride of Mara Alva 104203, A. R. 11027	9690.9	583.92

CLASS FF—TWO AND ONE HALF TO THREE YEARS

Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Upland's Goodness 89599 A. R. 10842	11648.8	652.30
Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	729.66	Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15
*Imp. Rosie 11. of Vimiera 93734 A. R. 11356	13396.9	688.35	Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30
Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	683.54	Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50
			Vidette of Chicona 78429 A. R. 9614	10988.4	624.57
			May Rose Beda of Island Farm 84198 A. R. 10843	10960.7	621.13

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dorothy of Walnut Grove 93069 A. R. 10959	13343.3	656.95
Tuscarora Ledyard Blossom 92158 A. R. 19732	12620.6	707.03	Mary R. of Fond du Lac 83673 A. R. 9974	10789.8	635.65
Maple Glen Miss Frost 89053 A. R. 10888	13165.6	692.76	Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99

AVERAGE YIELD OF 70 CLASS LEADERS 13192.88 LBS. MILK; 686.21 LBS. BUTTER FAT; 5.20 PER CENT.

The above are as they appeared July 15, 1922

Summary of 1850 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	530	10010.45	500.61	5.000
Class BB	139	9714.74	486.29	5.006
Class CC	167	9104.56	463.05	5.085
Class DD	177	8958.20	454.20	5.070
Class EE	199	8418.05	427.92	5.084
Class FF	226	8173.18	434.62	5.318
Class GG	412	7685.92	398.31	5.182
	1850	8892.37	453 04	5.095

*First Appearance in this list.

Milk Production

Best Year's Record 20004.0 lbs.

Av. Ten Largest Records 16641.04 lbs.

Butter Fat Production

Best Year's Record 952.27

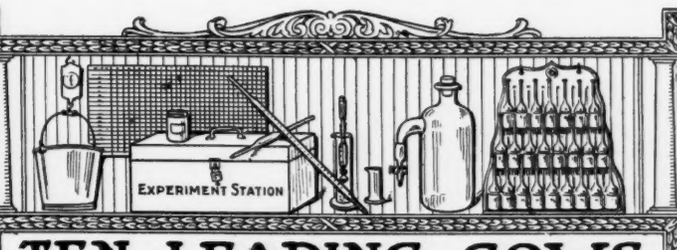
Av. Ten Largest Records 814.41 lbs.

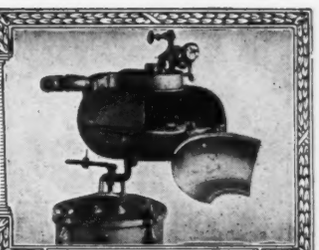
HONORABLE MENTION

Largest double letter record for which certificate has been written since last issue of Journal.

Imp. Rosie II. of Vimiera 93734, A. R. 11356. 13396.90 lbs. milk; 688.35 lbs. butter fat in Class FF.

Records; 863.36 lbs. Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 43999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Langwater Nancy 29743 A. R. 1826	18783.5	1011.66	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Lady Lesbia 25142 A. R. 1348	13582.8	787.03
Georgina's Dorothy 68387 A. R. 9074	17292.4	836.79	King's Alberta 33788 A. R. 2555	13954.9	785.61
Masher's Countess of Dellwood 72081,A.R.7650	15274.9	832.23	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07			
Julie of the Chene 30460 A. R. 2752	15174.2	827.26			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Queenie of Springside 90763 A. R. 10845	13432.6	794.80
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	May Fly of Beaver Ridge 63933, A. R. 9800	13648.9	786.75
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Polly's Beauty 35078 A. R. 2911	16629.9	774.40

CLASS D—THREE AND ONE HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Glenwood's Buttercup 48137 A. R. 3224	13728.9	709.82
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Kate's Buttercup 82631 A. R. 10841	13497.8	734.61
Golden Secret's Pearl 77034, A. R. 8595	17044.6	794.40	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Gold Dust's Valentine 80841 A. R. 11325	12435.2	715.41

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Guernest Ruth 76671 A. R. 9392	14357.2	742.88
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Dorothy of Brookdale 103307, A. R. 11193	15927.7	764.51	Golden Coronet of Jean Du Luth 81283 A.R.10315	12253.5	729.66
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85
Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Champion's Sadie of Little Farm 99056 A. R. 9930	11083.4	716.86
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43

AVERAGE YIELD OF 70 CLASS LEADERS 15497.49 LBS. MILK; 818.72 LBS. FAT; 5.28 PER CENT.

The above are as they appeared July 15, 1922

Summary of 13474 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	4043	10485.07	519.83	4.958
Class B	851	10027.70	500.94	4.996
Class C	1052	9622.18	484.86	5.039
Class D	1145	9291.15	469.63	5.055
Class E	1326	8681.12	435.14	5.012
Class F	1623	8426.81	421.43	5.001
Class G	3434	8157.77	405.54	4.971
	13474	9268.76	462.32	4.988

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 20083.01 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Records 1018.05 lbs

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal. Janis of Sequoia 104315, A. R. 11350. 16663.50 lbs. milk; 846.91 lbs. butter fat in Class A.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADKINS, B. F., COSQUAY FARM, HEBRON, MD.								
Cosquay Daisy 99167	F	173	Mar	793.3	4.88	38.71		
		203	Apr	762.7	4.97	37.91	5675.1	269.38
Cosquay's Rose of Gold 88531	E	195	Mar	800.2	5.80	46.41		
		225	Apr	803.2	5.63	45.22	6399.3	361.28
Imp. Countess Marie of Mara Alva 77231	B	308	Mar	542.6	5.49	29.79		
		338	Apr	479.3	5.72	27.42	7881.2	393.10
Imp. Daisy Queen of Mara Alva 77219	B	312	Mar	944.2	4.99	47.12		
		342	Apr	776.5	5.16	40.07	12321.0	559.36
Imp. Nelly of Penrose 93848	D	131	Mar	845.7	4.78	40.42		
		161	Apr	849.8	5.07	43.08	4745.2	224.90
Imp. Princess Royal of Oaks Farm 95003	F	364	Mar	121.7	6.81	8.29	8607.4	496.91
Rosalie of Cosquay 2d 99021	G	130	Mar	961.2	5.56	53.44	4164.4	206.92
Rosemary of Cosquay 99022	F	8	Mar	252.0	4.30	10.84		
		38	Apr	1189.2	4.74	56.37	1441.2	67.21
s. Triple Rose 19732 A. R.								
d. Imp. Black Cherry of Mara Alva 77244								
Wild Rose of Cosquay 99024	F	10	Mar	364.6	4.82	17.57		
		40	Apr	1248.1	4.66	58.16	1612.7	75.73
s. Triple Rose 19732 A. R.								
d. Red Rose of Brookmead 32846 A. R. 6455								
ALLEN, C. C., ALLENWOOD FARM, KENOSHA, WIS.								
Allenwood Primrose 2d 83038	C	147	May	1086.2	5.81	63.11	5211.0	299.70
Allenwood Primrose's Cream Cup 68758	A	151	May	1098.7	5.11	56.14	5736.6	306.05
May Queen of Shady Gulch 54563	A	123	May	1253.8	4.45	55.79	4987.3	224.66
ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.								
Dora of Sweet Springs 75796	B	54	Apr	1141.9	3.61	41.22	2075.1	79.31
Itchen King's Lady Naftel 103272	E	273	Apr	637.1	6.25	39.82	6363.5	364.22
Naomi of Sweet Springs 66417	A	80	Apr	1000.4	4.04	40.42	2734.7	116.87
Ramona of Sweet Springs 62243	A	256	Apr	462.6	4.88	22.57	6162.6	253.40
Rosie Latona of Sweet Springs 85771	B	334	Mar	373.7	4.47	16.70		
				86.2	4.23	3.65		
		364	Apr	1056.9	4.23	44.71	11741.7	483.58
Rusty's Gay Miss 85770	C	45	Apr	1106.0	4.10	45.35	1597.1	65.68
ALLWARDT, MARTIN T., GIBSONBURG, OHIO.								
Hiawatha Gouvernante 79484	C	176	Apr	1086.7	5.26	57.16	6272.1	333.64
Hiawatha Pink 91574	E	181	Apr	1026.8	5.64	57.91	6652.5	352.47
Oh My 63788	A	148	Apr	908.9	5.26	47.81	4486.9	249.26
Pumpkins 46886	A	153	Apr	1285.7	4.72	60.69	6700.2	317.72
Imp. White's Daisy II. 35216	A	104	Apr	1597.6	3.79	60.55	5754.7	210.05
AMOSS, HAMILTON, FALLSTON, MD.								
Gerar Richmond 80034	D	217	Apr	796.0	6.00	47.76	6156.3	355.47
Mayflower's Fawn Face 92475	F	76	Apr	1012.9	4.68	47.40	2671.2	118.97
ANDERSON, ABE, ASHLAND, WIS. 1 day test.								
Liberty Belle of Amherst Junction 79792	C	273	Apr	356.7	6.85	24.43	3985.6	244:58
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Khedive's Yeksa Eavedrop of Rose City 100801	G	61	Apr	1063.9	4.14	44.05	2206.3	88.49
Sweet Dame of Muskego 92049	E	27	Apr	945.8	5.10	48.24		
s. Moss Raider of Muskego 28482 A. R.								
d Imp. Chywoone Erica 44537 A. R. 3998								

Contents

Feature Articles

Second Oregon Guernsey Gaieties 131
New Jersey Breeders' Hold Picnic 133
1500 at Columbia County Field Day—P. G. Niesley 134
Langwater Fearless 77111 at Home—P. G. Niesley 135
Walnut Grove Guernseys —Roy H. Ferguson 137
Clallam County Breeders' Tour 138
Field Day at Martindale Farms 139
Border Raider Association Sale 140
Mountain Brothers Entertain Patrons—*Iowa State Dairy Association* 141
Hennepin Judging Clubs Working Hard 141

State News

California 150
Maryland 151
Michigan 152
Minnesota 152
New Jersey 153
New York 156
Pennsylvania 158
Vermont 159
Virginia 160
Washington 161
West Virginia 162
Wisconsin 162
Northwest News Notes 167
General 170

Department Index

Editorial Comment 144-145
Sales and Meetings 145
What the Cows are Doing 148
Ten Years Ago in the Guernsey Breeders' Journal 150
Class Leaders
Roll of Honor 146
Advanced Register 147
Feed Records 185
Our New Class Leaders 142
Transfers 171
Completed Records 184
Index to Advertisers A–35

Illustrations

Some of Judge Mason's Calves Cover Page
Mixter Volunteer 39198 Title Page
Future Guernsey Pastures 130
Hudson Brothers' Grade Guernseys 130
Judge Mason's Guernseys 130
Prominent Visitors at Oregon Gaieties 130
Ira G. Lance and Homer Mason 130
Banquet, Tillamook Hotel, First Evening 130
James Williams Jr. with His Guernsey Calf 130

Luncheon Being Served at Mr. McKilloy's Farm 130
Guernsey Girls Who Served at the Banquets 130
W. D. Pine and Mrs. Wilkes 131
Mr. Fitzpatrick and Janis of Sequoia 104315 132
Group of Cows at Cottonwood Farm 132
Calves Judged by Calf Club Members 133
Harold Smith and the Calf He Won 133
Columbia County Picnic Crowd and Langwater Fearless 77111 134
Fishingcreek Calf Club 134
Langwater Major 39435 135
Langwater Fearless 77111 136
Norma of Walnut Grove 37815 137
Dorothy of Walnut Grove 93060 137
Imp. Bijou des Frances 44541 139
Raider's Victory Maid of Waddington 89207 140
Some of the Youngsters at Mountain Brothers Picnic 141
Ma Chere Procris 55855 and Cherub's Promise of Shorewood 83709 and Hennepin County Judging Boys 142
Langwater Fortunate 74564 143
Langwater Remembrance 74813 143

ELBERT HUBBARD SAID:

"THE LINE BETWEEN FAILURE AND SUCCESS IS SO FINE THAT WE SCARCELY KNOW WHEN WE PASS IT; SO FINE THAT WE ARE OFTEN ON THE LINE AND DO NOT KNOW IT! HOW MANY A MAN HAS THROWN UP HIS HANDS AT A TIME WHEN A LITTLE MORE EFFORT, A LITTLE MORE PATIENCE, WOULD HAVE ACHIEVED SUCCESS!"

Success with Guernseys is partially attained through membership in the

AMERICAN GUERNSEY CATTLE CLUB

JOIN NOW

AUSTIN JEAN LISETER, LISETER FARM, NEWTOWN SQUARE, PA.

Imp. Jubilastic II. 68658	A	334	Apr	553.1	4.37	24.17	8339.4	380.39
Liseter's Esperance 96233	F	110	Apr	797.3	4.96	39.55	2851.0	121.83

BAKER, W. R., DETROIT, MICH.

Primana's May Rose of Avondale 91317	F	265	Apr	467.1	5.95	27.79	6277.7	322.28

BALLARD, BROS., BALLARD FARM, NILES, MICH. 1 day test.

Clover of Ballard Farm 97108	F	198	Apr	596.4	4.74	28.27	4767.6	213.25
Dolly Dimple of Coloma 2d. 58315	A	328	Mar	36.7	5.43	1.99		
				174.3	4.03	7.02		
		358	Apr	1258.2	4.03	50.71	12958.9	558.95
Elma of Ballard Farm 98542	G	228	Apr	577.0	5.38	31.04	4612.8	239.05
Gertrude of Ballard Farm 100222	G	222	Apr	637.8	5.58	35.59	5559.3	268.68
Lois of Ballard Farm 100223	G	231	Apr	588.2	5.00	29.41	4800.1	220.51
Marjorie of Ballard Farm 98543	G	201	Apr	745.3	5.04	37.56	5702.0	266.82
Virginia of Ballard Farm 101512	G	157	Apr	858.0	4.80	41.18	4893.5	231.10

BARNEY, L. L. & SONS, WINDERMERE FARM, WATERVLIET, MICH. 1 day test.

Gilmore's Lady of St. Joseph Valley 82358	E	356	Apr	773.3	4.03	31.16		
		365	May	371.5	4.03	14.97	8293.6	372.24

BARTLETT, LYLE, BARRON, WIS. 1 day test.

Daphne of Hein's Farm 62395	A	142	Apr	825.9	5.12	42.29	4792.4	248.36
Marigold's Jethro Lassie 99334	G	166	Apr	802.6	5.65	45.35	5137.1	276.03

BATTERMAN, HENRY L., BEAVERBROOK FARM, MILLNECK, N. Y.

Beaverbrook Primrose 94822	G	272	May	1177.7	4.31	50.76	10437.5	460.33

BEALL, F. H. & J. L., BEALLMONT FARM, LINWOOD, N. C.

Browneye's Susan of Sunny Side 105000	E	291	Apr	644.2	4.62	29.76	6953.4	323.61
Clarissa of Bon Ayre 88668	D	16	Mar	635.3	3.88	24.65		
		46	Apr	1197.4	3.88	46.46	1832.7	71.11
s. Muriel of Waddington's Raider 36351								
d. Bess of Maple Grove 40332								
Cute Dombey of Mara Alva 90548	D	120	Apr	921.6	4.62	42.58	3695.3	162.80
Equal of Beall-Mont 98261	F	181	Apr	790.8	4.52	35.74	4874.7	219.29
Fairy's Equal 71620	B	298	Apr	872.0	4.49	39.15	9388.1	426.52
France's Verbena's Nettie 79752	B	174	Apr	937.7	4.49	42.10	5921.1	244.61
Lady Jane of Shady Side 71379	B	212	Apr	798.4	3.90	31.14	5972.4	233.06
Milkmaid of Beaver Ridge 72383	B	304	Apr	1078.6	3.80	40.99	11093.5	417.21
Starlight's May Girl of Mara Alva 73378	B	238	Apr	437.8	4.29	18.78	6119.8	244.01
Sylvia of Beaver Ridge 70135	A	30	Apr	918.6	4.29	39.41		
s. Langwater Nobleman 31328								
d. Princess of Beaver Ridge 49180								

BEARD, WILLIAM H., "THE SYCAMORES," ROCKVILLE, MD.

Clara's Violet of Edgewood 95334	G	265	Mar	576.0	5.40	31.10		
		295	Apr	589.6	5.10	30.07	6779.5	347.51
Pride's Lotta of Goshen 2d 73279	B	150	Mar	693.5	5.00	34.68		
		180	Apr	647.8	5.23	33.88	4607.5	230.48

BECKER & BECKER, BERRIEN CENTER, MICH. 1 day test.

Anchor's Pride of Orinoco 50664	A	120	Apr	744.9	5.53	41.19	3177.9	179.83
Juanita of Guernsey Meadows 67099	A	120	Apr	713.6	6.83	48.74	2976.3	182.79

BECKER, FRANK E., BERRIEN CENTER, MICH. 1 day test.

Mildred Louise 73876	B	120	Apr	801.0	5.08	40.69	3131.9	153.80

BERGE, ANTON O., CORNER HILL DAIRY FARM, VALDERS, WIS. 1 day test.

Anna May of Corner Hill Farm 101324	F	22	Apr	676.5	5.13	34.70		
s. Dairymaid's Hero of Fox Valley 44572								
d. Tricky's Violet of Prospect 73190								
Clarks Mills Beauty 95442	G	153	Apr	779.8	5.36	41.80	4171.6	199.41
Dark Helen of Indian Creek 100580	G	55	Apr	842.4	4.74	39.93	1557.3	73.24
Nancy of Princess 86836	D	76	Apr	1245.9	5.22	65.04	3228.5	158.02
Rose of Liberty Bluffer 66724	A	22	Apr	659.9	5.35	35.30		
s. Liberty Bluffer 20920 A. R.								
d. Queen of Valders 37255 A. R. 6088								
Tricky Bell of Valders 35883	A	151	Apr	960.8	5.13	49.29	5138.3	235.76
Twinkle's May of Corner Hill Farm 101323	G	118	Apr	665.6	5.35	35.61	3021.3	159.67

BLACK, C. F. & R., MOUNT VERNON, IND. 1 day test.

Lord's Pearl 93270	A	80	Apr	1410.8	4.46	62.92	3779.5	167.14
Lord's Silky 89936	A	99	Apr	1259.0	5.26	66.22	4223.2	212.87

BOYNTON, GORDON F., HORNELL, N. Y.

Falcon's Flora 98121	F	53	Apr	1222.7	4.10	50.13	2096.2	82.71

BRADFORD, FRED, ALMA, MICH.

Bradford's Cherry 64916	A	304	Apr	657.3	5.76	37.86	9083.5	478.29
Bradford's Daisy 75099	C	365	Apr	275.4	5.82	16.03	10792.8	535.14

Bradford's Fannie 75100	C	282	Apr	508.2	5.78	29.37	6784.1	353.92
Bradford's Ruth 88871	F	304	Apr	684.6	5.28	36.15	7834.4	362.16
BRANT, D. O., OWENSMOUTH, CALIF. 1 day test.								
Amilla of the Rancho 121279	G	49	Apr	906.8	4.74	42.98	1466.1	72.23
Bertha M. of the Rancho 126246	F	163	Apr	1040.1	4.76	49.51	5947.0	291.55
Betty of the Rancho 2d 98781	G	89	Apr	1095.9	4.68	51.29	3104.7	147.32
Butternut Queen of the Rancho 95170	D	208	Apr	1067.7	5.47	58.40	7600.9	406.16
Cherry's Lady May of Corona 69323	B	242	Apr	709.4	4.92	34.90	7544.5	379.61
Dairymaid of the Rancho 98782	G	191	Apr	876.2	4.77	41.79	5452.0	263.21
Jilda of the Rancho 95171	E	168	Apr	1226.3	4.52	55.43	6433.7	292.84
Lady Elsie of the Rancho 127905	G	105	Apr	831.6	5.36	44.57	2997.1	162.94
Marianna of the Rancho 121271	F	334	Apr	1037.2	4.61	47.81	12201.7	575.55
Matilda of the Rancho 98778	G	159	Apr	1102.0	4.26	46.95	5251.8	234.58
Pet of the Rancho 98780	G	193	Apr	965.1	4.16	40.15	6219.6	284.84
Princess Retta of Palmhurst 103298	F	120	Apr	1076.3	5.31	57.15	3834.4	192.30
Rose of the Rancho 100798	B	48	Mar	1682.0	4.64	78.04		
		78	Apr	1472.8	4.87	71.73	3946.1	195.43
Ruth of the Rancho 101858	A	269	Apr	1010.4	5.13	51.83	10899.4	513.89
BRIGGS, GLENN F., & COGGSHALL, L. L., AUBURN, N. Y.								
General's Joy 97067	G	212	Apr	885.7	4.87	43.13	6444.5	334.50
BROWNING, P. W., MOUGHON FARM, RIVERDALE, MD. 1 day test.								
Fanny's Lady of Bellview 70021	A	242	Apr	916.3	4.74	43.43	9227.7	441.52
Lucy of Wasteland 60416	A	299	Apr	418.6	6.09	25.49	7595.7	410.26
Rosetta of Pine Ridge 105829	G	161	Apr	1069.1	5.20	55.59	5937.6	315.49
Imp. Sea Belle of Anna Dean Farm 2d 52574	A	105	Apr	1383.9	3.93	54.39	5096.6	186.24
BROWN, W. J., PEACEFUL VISTA FARMS, REDFORD, MICH.								
Albamont May Queen 88629	E	192	Mar	653.3	4.95	32.34		
		222	Apr	645.8	4.74	30.61	5458.8	265.71
Imp. Courtil Mildred of Albamont 110218	E	6	Mar	185.4	4.45	8.25		
		36	Apr	912.4	4.23	38.59	1097.8	46.84
s. Monarch of the Spurs R. G. A. S. 3917 P. S.								
d. Topsy III. of the Adams R. G. A. S. 13993 P. S.								
Delina of Atwood's Dairy 80331	C	290	Mar	555.7	5.15	28.62		
		320	Apr	423.6	4.88	20.67	8845.3	384.29
Golden Cross Tessie of Linda Vista 86591	E	102	Mar	620.1	5.17	32.06		
		132	Apr	585.6	4.77	27.93	3080.9	153.43
Goldseeker's Cottina of A. D. F. 81417	D	112	Mar	720.1	5.48	39.46		
		142	Apr	701.2	4.96	34.78	4089.2	219.45
Imp. Grand Nelly of Albamont 110234	G	199	Mar	677.0	4.60	31.14		
		229	Apr	665.5	4.48	29.81	5778.8	257.34
Imp. Marie Louise of Albamont 110237	G	199	Mar	705.9	4.43	31.27		
		229	Apr	686.4	4.18	28.69	6027.1	251.68
Imp. Moulin Rose of Albamont 110200	F	349	Mar	607.9	5.01	30.46		
		365	Apr	305.9	5.01	15.33	9733.2	422.48
Pansy of Starlight 103050	D	365	Mar	138.4	6.72	9.30	10563.1	562.47
Imp. Paradise Dolly of Albamont 110214	F	110	Mar	796.1	4.49	35.74		
		140	Apr	743.8	4.38	32.58	3768.5	167.69
Princess Marguerite of Linda Vista 86593	E	89	Mar	703.6	4.04	28.43		
		119	Apr	696.2	4.06	28.27	2850.7	120.10
Imp. Rosetta of Albamont 110232	G	172	Mar	995.3	4.23	42.10		
		202	Apr	961.4	4.32	41.53	6995.0	305.05
Imp. Rougette of Albamont 110235	F	70	Mar	853.8	4.45	37.99		
		100	Apr	779.8	4.46	34.78	2760.2	127.01
Violette of Peaceful Vista 98398	G	166	Mar	645.6	5.06	32.67		
		196	Apr	678.1	5.07	34.38	4589.7	229.35
BUCKLEY, H. H., CATHEDRAL FARM, ONEONTA, N. Y.								
Jennie's Caroline of Farview 99305	G	252	May	859.7	5.00	42.99	7279.8	361.75
Kate of Farview 82754	D	308	May	1162.2	4.83	56.13	10694.5	521.67
Peerless Farm's Hopeful Goda Rilma 59149	A	80	May	1233.6	4.52	55.76	3075.0	132.67
Shamrock and Lena's Kate S. 64428	A	317	May	833.6	5.14	42.85	10546.9	541.50
BURDEN, HENRY, LONGVIEW FARM, CAZENOVIA, N. Y. 1 day test.								
Mamie of Meadowbrook 60167	A	250	Mar	543.8	5.10	27.73		
		280	Apr	201.4	5.30	10.67	6051.2	273.74
Polly's Fawn of Fairview 90623	F	192	Mar	697.0	5.75	40.08		
		222	Apr	658.3	5.29	34.82	5609.7	306.87
BUSH, JAMES A., AMARILLO, TEX.								
Rose Prevosts of Chesney Farms 100262	F	61	Apr	1079.4	5.13	55.37	2245.4	106.09

Ten Years Ago In The Guernsey Breeders' Journal

White Spring Farms, Geneva, New York, owned by Alfred G. Lewis, held a sale in which ninety-three head averaged $350.33

The fourth annual summer meeting of the Fond du Lac County Guernsey Breeders' Association was held at the home of James H. Beirne, one mile from Oakfield, on the twelfth of June. Mr. Charles L. Hill gave an earnest and thoughtful address on "The Future of the Guernseys."

W. W. Marsh, Waterloo, Iowa, in a full page advertisement, announces the sale of one hundred head of Guernsey cows and heifers.

Anna Dean Farms, Barberton, Ohio, in a two page advertisement, features Spotswood Daisy Pearl 17696 and Imp Beauty of Park Farm 28420, class leaders.

The first Island Show managed by the Guernsey Farmers' Association, was held at Les Touillets estate, Castel, on June 24th. The cup presented by Mr. George W. Foote for the best bull in the show, was won by Justinee's Sequel, owned by Mr. James W. Martel.

California

Testing Sells Bulls for Brown Bulb Ranch

During the past few weeks we have noticed a decided increase in the number of inquiries regarding the purchase of pure bred Guernsey sires to go with grade herds. Also the breeders of pure bred Guernseys are beginning to be more interested in the securing of new herd sires. We are pleased to report that sales during the past week have been as follows: Bull, Sarah's Golden Chief of Santa Cruz 75916 to H. F. Potter, Salinas, California. The sire of this bull is Imp. Golden Hero of Beauregard 30666. His dam is Imp. Sarah IV. 53615, and this cow is just now completing a very satisfactory Advanced Register record. Jack Shannon of Arroyo Grande, California, is the purchaser of a young bull, also sired by Imp. Golden Hero of Beauregard 30666. This young bull's dam is Imp. Primrose III. of St. Briocq 53569.

We have just completed some very satisfactory Advanced Register records, which may have had some-

thing to do with the increased number of inquiries which we have had for bulls and bull calves of late. We are very proud of the first record that we ever completed, as it was our first experience in testing cows. This was the record of Imp. Nancy II. of the Merriennes 53619, which this past month completed a record of 671.14 pounds of butter fat. We have others now being completed which will greatly increase this record.

We are fully in accord with the campaign that is now being made by the farm Journals and Breeders' Journals to replace the scrub sires with registered stock. Guernseys of course preferable when possible to interest the breeders in them, as we believe they are the best for all the breeds, particularly for crossing in the grade herds.

James A. Brown
Santa Cruz County

Maryland

Shockley Herd Sold

The herd of the late Ernest Shockley of Salisbury, Maryland, has been sold to H. J. Krebs, Breidablik Farms, Wilmington, Delaware. Mr. Shockley died in April, and his estate secured Louis McL. Merryman, Cockeysville, Maryland, to dispose of the cattle. The sale was made within ten days after being offered for sale, and at least ten other parties were definitely interested, which shows that the Guernsey market is in good shape.

The cattle themselves were a very good lot, mostly of Governor of the Chene breeding. The present herd sire is an excellent double grandson of King of Chilmark 20798.

Mr. Krebs has been increasing his herd under the efficient management of W. A. Simpkins, formerly with Griffwood Farms, and Breidablik is fast becoming one of the largest Guernsey nurseries in the east. Besides the twenty-two females purchased of the Shockley estate, they bought liberally at the Devon and Hollingsworth Sales.

Mr. Merryman writes: "I was very much interested in ten daughters of their junior herd sire, Brookmead's Taurus of Breidablik 47887, are just fresh or about to freshen, and they look like the real thing. Three heifer calves from these heifers, and by Langwater Poilu 52117, are especially interesting to Mr. Krebs, as they represent the second generation of his breeding."

CALKINS & RIGGS, DAYBREAK FARM, BATTLE GROUND, WASH.

Middledale Princess 55122	A	30 Apr	1291.4	3.68	47.52		
s. Langwater Emigrant 14076 A. R.							
d. Gertrude Van 25494							

CHANDLER, NORMAN B., PLEASANT VIEW FARM, UNIONVILLE, PA. 1 day test.

Christie of Maplehurst 73394	A	69 Apr	671.1	4.15	27.85	1663.4	69.46
King's Christine of Pleasant View 93196	E	26 Apr	450.7	4.50	20.28		
s. Charlotte's May King of Maplehurst 35691							
d. Christie of Maplehurst 73394							
Lady Jaybeem 84479	C	76 Apr	762.3	4.06	30.95	2039.0	79.26
Lincoln's Fenella 96308	F	129 Apr	505.8	4.40	22.26	2312.9	98.99
Mildred of Thorndale 69472	A	155 Apr	771.0	4.03	31.07	4437.9	170.00

CHENEY, B. AUSTIN, & COOK, WALTER A., MEADOWLAND FARM, LITCHFIELD, CONN.

Pamela of Falcon's Flight 54396	A	89 Apr	1216.1	4.96	60.32	3837.8	179.19
Tso of Falcon's Flight 51288	A	242 Apr	887.5	4.84	42.96	8751.5	436.43

CHENEY, B. AUSTIN, FALCON'S FLIGHT FARM, LITCHFIELD, CONN.

Falcon's Blossom 80196	C	138 Apr	1010.8	4.50	45.49	5592.3	259.09
Falcon's Esctasy 98117	F	95 Apr	892.0	4.44	39.60	3149.0	135.73
Falcon's Eleanor 93993	F	129 Apr	976.5	4.52	44.14	4288.0	190.10
Falcon's Eloise 98634	F	115 Apr	1030.0	4.08	42.02	4001.4	168.49
Falcon's Emeline 93985	F	220 Apr	838.9	4.09	34.31	6189.7	261.16
Falcon's Eva 93991	F	89 Apr	987.2	4.55	44.92	2990.5	129.32
Falcon's Favorite 98123	G	24 Mar	834.7	4.37	36.48		
		54 Apr	1131.6	4.37	49.45	1966.3	85.93
s. Falcon's Proud Warrior 47559							
d. Lagia Lenfestey 25370 A. R. 6401							
Fidelis of Falcon's Flight 54398	A	54 Mar	1589.2	3.96	62.93		
		84 Apr	1447.7	4.11	59.50	4219.7	169.15
Fi Fi of Falcon's Flight 46495	A	347 Apr	920.4	4.78	44.00	12737.4	605.99
Glen of Falcon's Flight 46798	A	365 Apr	618.0	6.50	40.17	11609.0	661.56
Polly of Falcon's Flight 39879	A	61 Apr	1693.2	3.97	67.22	3225.4	127.74

CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND, WIS. 1 day test.

Allys of Willow Brook 81008	C	61 Apr	937.7	5.06	47.45	2029.0	92.19
Belle's Butter Girl of Riverside 79254	B	95 Apr	876.8	5.81	50.94	2933.5	145.69
Chequamegon's Queen 104502	G	89 Apr	657.9	4.96	32.63	2085.6	98.16
Durbar's Daisy of Evening Shade 83083	E	334 Apr	586.7	5.00	29.34	8133.4	432.79
Imp. Elvira of Mara Alva 85159	B	68 Apr	917.0	4.73	43.37	2119.2	99.72
Fern of Willow Brook 88665	D	365 Mar	248.1	6.38	15.83	8497.0	445.21
King Galaxy's Dairy Lady 59775	A	112 Apr	989.4	4.24	41.95	3838.5	171.16
Luella of Apple Ridge 78261	D	347 Apr	341.5	5.58	19.06	5862.3	277.82
Imp. Maple's Fern of Mara Alva 83920	B	16 Apr	701.3	3.86	27.07		
s. Sailor of Maple Lodge R. G. A. S. 3535 P. S.							
d. My Lady Mysore II. R. G. A. S. 6894 P. S.							
Maria of Shady Gulch 39119	A	365 Apr	290.3	4.80	13.93	10632.7	480.49
Pride's Matilda of Pleasant View 73676	C	347 Apr	291.5	5.95	17.34	7625.3	392.77
Reed's Marshall's Aldora 80338	B	139 Apr	677.4	5.74	38.88	3593.7	204.93
Topsy of Maple Grove 47195	A	255 Mar	415.5	5.88	24.43		
		285 Apr	393.9	5.98	23.56	4899.9	271.05
Wilma of Eastside 59478	A	365 Apr	158.7	6.86	10.89	6139.7	383.21

CLARK, D. F., RIVERSIDE STOCK FARM, POSKIN, WIS.

Bonnie Doon of Dellafield 85756	E	347 Apr	735.9	5.57	40.99	10124.9	520.93
Corita of Anna Dean Farm 66081	A	331 Mar	245.2	8.54	20.94		
			74.6	6.69	4.99		
		361 Apr	550.4	6.69	36.82	7106.3	435.24
Jane of Ore Hill 67377	A	365 Apr	30.2	7.65	2.31	8771.7	474.98
Lilly of Woodend 3d. 55422	A	365 Apr	456.8	4.84	22.11	12311.0	565.52
Lilly's Governess of Poskin 95689	F	154 Apr	828.7	4.79	39.69	4385.1	225.76
Lucile of Pine Grove 77783	B	173 Apr	985.8	4.64	45.74	6250.1	303.11
Madam of Poskin 89938	E	165 Apr	901.9	4.84	43.65	5169.9	256.43
Madam Squire 65787	A	279 Apr	981.5	4.95	48.58	9557.9	495.63
Masherette Girl 48118	A	358 Apr	500.5	5.12	25.63	10945.4	488.09
Miss Masherette Glenwood 69916	A	291 Apr	497.6	6.41	31.90	6734.6	406.26
Plato's Lucile of Riverside 95691	F	62 Apr	846.0	4.20	35.53	1707.3	76.87
Rosemary of Pine Valley 89534	E	178 Apr	544.3	6.15	33.47	3371.6	199.15
Seafoam of Ardmore 119144	D	169 Apr	824.7	5.63	46.43	4774.1	253.89

CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH. 1 day test.

Betsy of Hickory Grove 101726	G	45 Mar	912.1	5.31	48.43		
		75 Apr	858.2	5.49	47.12	2127.0	109.64
Betty of Hickory Grove 82329	E	365 Mar	837.4	5.50	46.06	8136.5	455.08
Hope's Lois of Hickory Grove 82330	E	362 Mar	710.7	6.07	43.14		
		365 Apr	82.4	6.07	5.00	7731.2	449.61
Lila of Hickory Grove 106909	G	21 Mar	509.5	5.05	25.73		
		51 Apr	841.9	5.39	45.38	1351.4	71.11
s. May Rose King of the Ridge 48256							
d. Hope's Lois of Hickory Grove 82330 A. R. 9322							

Pretty of Hickory Grove 82331	E	328 Mar	349.7	6.71	23.46			
		358 Apr	107.8	6.71	7.23			
		365 May	39.3	4.24	1.67	7260.0	382.50	

CLEMSON AGRICULTURAL COLLEGE, CLEMSON COLLEGE, S. C.

May King's Dew Drop of Village Farm 100039	F	11 Mar	404.7	4.41	17.85			
		41 Apr	1166.3	4.41	51.43	1571.0	69.28	
s. Homestead Glenwood's May King 45576								
d. Sir Roderick's Dew Drop 75893								
May King's St. Martin's Triumph 98831	G	25 Mar	746.8	4.34	32.41			
		55 Apr	841.7	4.62	38.89	1588.5	71.30	
s. Lady Dorothy's May King 27111								
d. Imp. Fancy's Princess of St. Martin's 60590								
Pet's Soso 88943	F	320 Feb	392.7	6.37	25.01			
		351 Mar	304.0	6.24	18.97			
		365 Apr	157.0	6.24	9.80	7525.8	423.08	

CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.

Sunnybrook Myrtle 101971	G	125 Apr	752.0	5.60	42.11	3471.0	173.94	
Violet of Pine Ridge 57526	A	365 Apr	665.9	6.21	41.35	11182.7	606.03	

CLOTHIER, WILLIAM J., VALLEY HILL FARM, PHOENIXVILLE, PA.

Chumani 60552	A	222 Apr	646.0	4.51	29.13	5523.0	240.83	
Imp. Donnington Harriet 4th 54020	A	112 Apr	882.0	4.80	42.34	3351.5	156.49	
Ivernia 44312	A	222 Apr	478.8	4.51	21.59	4783.6	209.28	
Morven's Red Rose 69955	A	222 Apr	719.1	4.29	30.85	5734.7	233.55	

COLOGNA, PETER & SONS, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.

Beta of Fairview 92229	E	24 Apr	632.6	4.43	28.02			
s. Overture of Prospect 32821								
d. Zella of Fairview 60382								
Grace Lindy of Fairview 118668	F	365 Apr	101.2	6.47	6.55	6917.1	374.61	
Ledia of Fairview 86321	A	109 Apr	841.7	4.39	36.95	2958.2	130.92	
Lindy of Fairview 70156	A	120 Apr	728.8	5.38	39.21	3150.7	152.73	
Nellie of Koshkonong Place 2d 55184	A	134 Apr	789.7	5.33	42.09	3840.8	208.19	
Opal of Fairview 86324	D	136 Apr	695.1	5.22	36.28	3126.8	156.89	
Ray of Fairview 86322	A	235 Apr	642.8	5.10	32.78	5623.4	285.87	

CONKLIN, F. B., THIEF RIVER FALLS, MINN. 1 day test.

Cif's Pearl 90009	F	286 Mar	683.3	5.60	38.26			
		316 Apr	400.1	5.60	22.41	7851.1	391.94	
Governor's Lady of the North 80688	C	22 Mar	530.0	5.20	27.56			
s. Draga's Governor 16239								
d. Cif 45096 A. R. 11021								
Lady Bruce of Clover-Crest 92680	E	40 Mar	1488.1	4.58	68.15			
		70 Apr	1246.6	4.81	59.96	3154.2	144.55	
Lady Vera's Carda 76237	B	17 Apr	435.3	5.14	22.37			
s. King Lear of Clara Cooper Farms 38176								
d. Imp. Lady Vera of St. Saviour's 44183 A. R. 3930								
Queen's Ruby 95304	F	229 Mar	619.4	5.91	36.61			
		259 Apr	553.3	5.95	32.92	5738.0	323.01	

CONNECTICUT AGRICULTURAL COLLEGE, THE, STORRS, CONN.

Lighting Storrs Masher 95422	E	111 Apr	1067.0	3.75	40.01	4045.9	159.60	
Lute Storrs Masher 87066	A	67 Apr	1346.9	4.47	60.21	3141.3	135.76	

CONVERSE, E. C. EST., CONYERS FARM, GREENWICH, CONN.

Conyers Adventurer's Fanny 2d 89556	E	115 Apr	1033.7	4.87	50.34	4342.7	210.50	
Conyers Adventurer's Janet 74310	A	365 Apr	431.7	4.59	19.82	11121.0	517.75	
Conyers Beatrice 2d 89553	E	270 Apr	574.1	4.23	24.28	7507.5	291.32	
Conyers Honeymoon's Janet 2d 88354	F	238 Apr	981.4	4.47	43.87	9362.7	417.90	
Conyers Rival's Fanny 78036	B	82 Apr	1418.4	4.21	59.70	3808.9	160.93	
Lady Bloom 2d 91144	F	120 Apr	1044.1	4.14	43.23	4661.5	203.24	

CRAWFORD, W. HARVEY, LAKEDALE POULTRY FARM, SALEM, OREGON.

Langdon's Queen of the May 100777	G	75 Apr	890.3	4.27	38.02	2181.3	89.27	
Yeksa Peace 88003	E	232 Apr	517.9	4.53	23.46	4721.7	234.06	

CROCKER, H. C. & SON, BELLMATH FARMS, SENNETT, N. Y. 1 day test.

Ava Sennett of Bellmath 93112	G	365 Apr	546.7	5.75	31.44	8478.1	446.24	
Daisy Della of Bellmath 105848	G	30 Apr	1159.2	4.78	55.41			
s. Boomerang 48478								
d. Della of Bellmath 66642 A. R. 7531								
Liberty Girl of Bellmath 88783	F	300 Apr	310.0	8.71	27.00	6310.8	397.93	
Lottie of Bellmath 98549	G	212 Apr	874.3	4.91	42.93	6322.5	289.35	
Malinda of Bellmath 71870	B	365 Apr	17.5	7.75	1.36			
			688.3	4.73	32.56	9188.6	487.28	
Sennett Girl of Bellmath 105849	G	30 Apr	1151.4	4.56	52.50			
s. Boomerang 48478								
d. Lletha of Bellmath 56676 A. R. 6047								
Teresa of Bellmath 108254	G	27 Apr	967.8	4.83	46.74			
s. Boomerang 48478								
d. Adell Glenwood of Bellmath 49618 A. R. 6046								

Michigan

Missaukee County Strengthens Guernsey Breeding

Missaukee County, in north central Michigan, recently came into prominence as a Guernsey section, when first place in class G and GG was won by A. M. Smith's Norman's Missaukee Red Rose 89724.

This section has secured another fine animal in the purchase of a young sire by Orrville Dennis & Son, from the Michigan Agricultural College at East Lansing. This promising ten months' old calf is a grandson of Don Diavolo of Linda Vista 23565, and also of Carrie of Hillhurst, former AA champion, and still third in this class.

The Dennis "Shore Oaks" herd recently passed the second clean tuberculin test, which places it upon the accredited list.

Minnesota

Stearns County Guernsey Picnic

About five hundred farmers and Guernsey breeders attended the annual Stearns County Guernsey Breeders' Picnic, that was held on June 28, at the Albert G. Bork farm, three miles east of Paynesville. Guernsey breeders from all over the county enjoyed an ideal day.

A good ball game started the day, after which picnic lunches were served, with free Guernsey cream. An orchestra opened the afternoon program, and played at intervals throughout the afternoon, while the music was further augmented by the use of some Guernsey songs.

Dr. Geo. E. Sherwood, of Kimball, Minnesota, presided over the meeting and called on County Agent Stitts of Meeker County, who responded with a splendid talk on "Efficiency in Dairying." His principal points were, the importance of testing cows for butter fat production, weeding out the boarders, and practicing the greatest economy with the good cows retained. "This could be most easily done," he said, "by organizing cow testing associations, where records of milk produced, and feed consumed can be kept monthly for the entire year."

Dr. Sherwood then touched briefly on the value of milk, and especially of Guernsey milk, and on the demand for Guernsey cattle. Many of the cities and towns are paying a premium for Guernsey milk. That the demand for Guernsey cattle is ex-

cellent is shown by the sales that have been held this year. Without exception, every Guernsey sale has made a much higher average than the sales of corresponding importance in any other breed.

County Agent Huntemer of Melrose County gave a very good address entitled, "The Importance of Co-operation in Breeders' Associations and Between Associations." It was well received.

After the speeches, a very interesting judging demonstration was conducted by County Agents Huntemer and Stitts. A short business meeting was held, including a discussion of the location of calf club heifers and of county fairs.

—C. L. Arnold, Sec'y.

New Jersey

Knollwood Sells Foundation Herd

I am pleased to tell you that S. A. Wertheim of New York City, with a farm at West Allenhurst, New Jersey, has been started in the breeding of Guernseys with a foundation herd from Knollwood Farm, consisting of three heifers, two cows, and a bull.

The herd bull is Golden Secret of Knollwood 72689, a handsome youngster, born April 8, 1921. He is a son of Langwater Renown 39636, and is out of Green Meadow Nelita 72078, a big, rugged daughter of Pencoyd's Golden Secret 16550.

The females include Gerar Adventuress 83651, a splendid three year old and her daughter Knollwood Adventuress 116100, by Red Pioneer of Linda Vista 42274. This heifer will be two years old in November and is a good show prospect. Another three year old cow is Herdlea Esther 101500, a good daughter of Imp. Gold Raiser 30002. Two nice imported heifers in this shipment are Imp. Athenia of Knollwood 110637, which will be two years old in September, and Imp. Fascination of Knollwood 111482, two years old in October. These heifers were all bred to Saugerties Ultra May Prince 69424, a young son of Ultra May King 27600.

—E. F. Price

Wins Guernsey Bull

Harold Smith of Boonton, New Jersey, president of the Rockaway Valley Pure Bred Calf Club, which was recently organized by County Agent Harold S. Ward, of Morris County, in co-operation with the New Jersey Guernsey Breeders' Association, has the honor of being the only

CURRY, J. C., "VASTO VISTA," FERNDALE, WASH. 1 day test.								
Norwood's Makefield 31429	A	120	Apr	1107.6	3.78	41.87	4596.3	182.63
Tomahawk's Lady 45550	A	30	Apr	1807.9	3.80	68.70		
s. Tomahawk 15460 A. R.								
d. Norwood's Makefield 31429								
Tomahawk's Yeksa 94148	B	105	Apr	975.9	4.72	46.06	3762.0	162.37
DAIRY DIVISION, BUREAU OF ANIMAL INDUSTRY, BELTSVILLE, MD.								
Polly France 80548	D	284	Apr	589.0	4.76	28.04	6317.8	290.38
DALBEY, ALICE R. G., GRANVILLE, OHIO.								
Janet of Prospect Hill 79916	C	119	Feb	1064.2	4.95	52.68		
		150	Mar	1216.8	4.85	59.01		
		180	Apr	1185.7	4.76	56.44		
		211	May	1177.2	4.74	55.80	8084.3	388.09
Vivian of Homedale Farm 46011	A	17	Feb	650.7	4.94	32.14		
		48	Mar	1354.3	4.75	64.33		
		78	Apr	1250.3	4.57	57.13		
		109	May	1208.8	4.41	53.31	4464.0	206.91
s. St. Amant of Sunset Lodge 18790								
d. Fawn of City View Farm 31024								
DANE, ERNEST B., "LONGWOOD," CENTER HARBOR, N. H.								
Bon Espoir of Roughwood 63238	A	89	Apr	1055.8	5.05	53.32	3200.8	157.36
Busy Bee of Roughwood 79658	C	89	Apr	1032.0	5.05	52.12	3235.2	154.56
Delphine of Roughwood 75725	C	71	Mar	1034.8	5.41	55.98		
		101	Apr	972.9	5.32	51.76	3322.8	179.55
Dolce of Longwood 97327	G	96	Apr	1048.1	5.02	52.61	3382.8	165.35
Florette of Roughwood 63237	A	120	Apr	1096.5	5.34	58.55	4725.4	251.53
Gradus of Roughwood 96447	G	365	Apr	370.4	6.38	23.63	7978.8	457.32
Truth of Longwood 97149	G	253	Apr	762.7	4.84	36.91	6906.0	313.82
Winnie of Roughwood 96448	G	273	Apr	929.4	5.36	49.82	8651.2	430.16
DAVIS BROS., HARTLAND, VT. 1 day test.								
Chene's Heroine 56514	A	111	Apr	1119.9	4.82	53.98	4725.4	208.84
Lord Rose Mar's Neshobe 75148	B	273	Apr	527.2	6.12	32.26	6354.1	364.07
Starlight of Stockbridge 34731	A	168	Apr	1210.3	5.57	67.41	7403.4	389.03
Starlight of Stockbridge 2d 61581	A	9	Mar	308.3	4.31	13.29		
		39	Apr	1239.6	4.31	53.43	1547.9	66.72
s. Teddy Lyons 21022								
d. Starlight of Stockbridge 34731								
Tweed River Girl 43964	A	236	Apr	640.1	5.60	35.85	6046.1	308.23
DAVIS, JAMES W., ROCKS, MD.								
Bel Air Daisy 104965	G	286	Apr	754.0	4.39	33.10	6923.8	295.97
Bel Air Rose 92141	E	81	Apr	949.3	3.93	37.31	2432.2	97.52
Geneva's Corrie 86867	D	188	Apr	755.7	4.74	35.82	5514.9	247.56
Geneva's Princess 109164	C	365	Apr	538.7	5.39	29.04	11598.8	530.73
Grace of Porters 88729	E	172	Apr	1126.1	4.21	47.41	7401.4	317.92
Honey Dew's Queen 52928	A	233	Apr	1105.9	5.30	58.61	9368.3	446.64
Miss Peggie of Woodlynn 52280	A	242	Apr	981.8	3.82	37.50	8838.5	324.63
Nancy of Locust Grove 60332	A	158	Apr	1123.9	4.73	53.16	6355.6	289.24
DEMING, H. P., THE ELM TREE FARM, WINSTED, CONN.								
Cosyetta's Chesterbrook Maid 98062	G	242	Apr	708.0	4.61	32.64	6511.8	314.13
Cozine 57632	A	242	Apr	522.7	5.02	26.24	5472.7	290.16
Cozine's Princess 92352	F	212	Apr	596.5	4.51	26.90	4801.8	225.06
Elm Tree Itis 89246	E	174	Apr	787.0	5.20	40.92	4545.0	252.23
Missy May 41414	A	141	Apr	883.9	4.97	43.93	4713.0	240.14
Missy May Belle 73303	B	181	Apr	837.1	5.67	47.46	5777.6	313.74
DEPEW, SHERMAN L., HICKORY GROVE FARM, PONTIAC, MICH.								
Dawn of Hickory Grove 102021	G	132	Apr	929.2	5.59	51.94	4273.5	217.45
DEUTSCH, JAY B., BAY CLIFFS STOCK FARM, BIG BAY, MICH.								
Criterion's Betsey of Bellview 57902	A	60	Apr	1385.5	4.06	56.25	2759.1	113.53
Esther's Betty of Kentrevor 51589	A	212	Apr	734.6	5.39	39.59	6467.7	331.06
Folly Honoria 98802	F	69	Apr	907.2	4.91	44.54	2132.8	105.21
Mary Butterfly of Downer Hall 73098	A	61	Apr	1102.0	4.92	54.22	2285.5	109.49
Missaukee Sally 103153	G	120	Apr	1192.1	4.88	58.17	4644.4	228.11
Princess Pat of Chesney 77268	C	201	Apr	707.9	5.67	40.14	5282.2	270.06
Rilma of Bay Cliffs 93480	G	365	Apr	277.8	5.70	15.83	9348.9	490.16
DOUGLAS, H. B., HOPE FARM, FERNDALE, WASH. 1 day test.								
Clover of Hope Farm 37559	A	365	Apr	410.3	4.70	19.28	13816.5	612.17
Dolly of Hope Farm 90243	E	61	Apr	764.8	5.21	39.85	1615.6	75.16
Duenota's May Queen 97723	G	263	Apr	587.1	6.57	38.57	7399.3	429.19
Lassie of Hope Farm 76488	B	157	Apr	773.4	5.60	43.31	4831.7	274.70
Lotta of Hope Farm 62055	A	52	Apr	830.5	4.53	37.62	1412.1	66.29
DRURY, F. E., CEDAR HILL FARM, GATES MILLS, OHIO.								
Chardon's Buttercup 106268	G	56	Apr	969.5	4.59	44.50	1770.1	79.65
Elf de Gron 71088	A	89	Apr	786.7	4.38	34.46	1987.9	89.14
Glendora of Drury Lane 53508	A	37	Apr	1426.9	5.41	77.20	1707.7	92.14
Imp. Lihou Bell II. 36427	A	51	Apr	841.1	4.48	37.68	1493.9	64.31
Nell Gwynne of Drury Lane Farm 98496	F	61	Apr	801.3	4.65	37.26	1615.5	74.31

Pauline of Rising Sun 100835	G	52	Apr	677.0	5.46	36.96	1207.6	61.42
Paul's Le Dade 103508	G	65	Apr	723.7	4.54	32.86	1639.7	77.02
Rayfield Beauty of Drury Lane Farm 98495	F	75	Apr	813.2	5.32	43.26	2097.2	112.62
EBELS, JOHN, HOLLAND, MICH. 1 day test.								
Annie of Olive 100658	G	242	Apr	358.8	5.19	18.62	3952.9	192.81
Dairymaid of Olive 100657	G	212	Apr	588.0	4.85	28.52	4747.3	23.74
Daisy of Butternut Hill 58261	A	238	Apr	703.1	4.75	33.40	6367.0	295.92
Hilma of Olive 84179	E	212	Apr	516.3	5.05	26.07	4494.0	213.88
Lizette of Butternut Hill 44378	A	242	Apr	533.0	4.76	25.37	5032.9	240.63
Imp. Lizette III. of the Halls 28263	A	79	Apr	679.9	4.60	31.28	1719.2	76.71
Nettie of Butternut Hill 71200	B	228	Apr	717.4	4.91	35.22	6001.1	274.67
Princess Gladys 60275	A	59	Apr	973.6	4.21	40.99	1955.8	89.02
Princess of Olive 83409	D	212	Apr	576.0	4.75	27.36	4714.2	216.24
Rosette of Butternut Hill 74350	C	212	Apr	451.6	5.80	26.19	4169.3	219.34
EBERT, GEORGE F., HEDGE HILL FARM, PHOENIXVILLE, PA.								
Ida Valentine of Bon Ayre 72139	A	217	Apr	632.5	5.29	33.46	5585.9	280.45
Prince's Rushbrooke's Pride of Pickering 88037	D	80	Apr	826.7	5.10	42.16	2382.6	119.84
EBERT, J. B. & G. F., HEDGE HILL FARM, PHOENIXVILLE, PA.								
Brookdale's Milkmaid 78555	D	89	Apr	777.4	4.98	38.71	2430.5	121.01
Lady Golden Secret 71391	B	291	Apr	528.3	5.66	29.90	7028.1	352.79
EBY, MERVIN, LOOKWELL GUERNSEY FARM, WAKARUSA, IND.								
Betridge's Pearl of Lookwell Farm 98895	F	101	Apr	721.8	5.15	37.17	2703.9	135.01
Briar of Lookwell Guernsey Farm 67166	A	89	Apr	858.2	5.04	43.25	2572.0	132.79
Dolly of Lookwell Farm 109599	G	80	Apr	762.0	3.69	28.12	1967.2	81.33
Jane of Lookwell Farm 98894	G	212	Apr	379.2	6.14	23.28	3322.7	193.41
Villiaze's Sunday of Avondale 76200	C	348	Apr	797.4	5.08	40.51	8432.9	440.50
EDINBORO LAKE FARM, INC., EDINBORO, PA.								
Golden Lady's Buttercup 87269	D	72	Apr	1096.1	5.38	58.97	2724.1	136.47
ELLIS, HARRY P., ROSELAWN FARM, MARNE, MICH. 1 day test.								
Baby Doll of Roselawn Farm 93465	G	365	Apr	340.1	4.67	15.88	8187.5	358.55
Hollyhock Supreme Lily 78639	D	345	Mar	147.4	5.41	7.97		
				64.8	4.60	2.98		
		365	Apr	336.5	4.60	15.48	7707.6	388.08
Lily of Maple Hill 70910	C	365	Apr	308.5	5.75	17.74	7352.2	365.73
Queen's Hollyhock Princess 74880	B	365	Apr	542.9	5.03	27.31	8044.0	425.28
EMERSON, ISAAC E., BROOKLANDWOOD FARMS, BROOKLANDVILLE, MD.								
Brooklandwood's May Rose 96002	F	198	Apr	836.3	4.51	37.72	7060.9	309.65
Imp. Golden Peridot of Edgemoor 63568	A	362	Apr	572.1	5.75	32.90	9660.7	486.92
Jacqueminot's Primrose 69748	A	24	Mar	1051.0	3.78	39.73		
		54	Apr	1549.0	3.78	58.55	2600.0	98.28
s. Jacqueminot of Linda Vista 23564 A. R.								
d. Sunbeam's Glenwood Lassie 58313 A. R. 8976								
Raider's Deruchette 74770	C	350	Apr	585.7	4.92	28.82	9811.6	447.13
Roselyn's France of Lewison's Star 68750	B	365	Apr	1319.1	3.86	50.92	11350.9	506.19
Sunbeam of Shady Side 51114	A	365	Apr	47.8	4.53	2.17	9210.0	382.49
EMMONS, LOUIS C., RIVERVIEW FARM, SWARTHMORE, PA.								
King of the May's Diamond 58214	A	190	Apr	994.4	5.16	51.31	6842.1	355.03
Miladi Chene of Thornliebank 60301	A	89	Apr	1529.0	4.50	68.81	4712.7	206.19
Morgiana B. 85235	D	126	Apr	997.6	4.53	45.19	4288.9	186.00
Riverview's Masher's May Queen 95725	D	26	Apr	1337.1	4.72	63.11		
s. Charlotte's May King of Maplehurst 35691								
d. Christie's Last 48253								
Riverview's Royal Princess 91834	E	193	Apr	861.5	5.70	49.11	5773.0	323.92
Simla B. 66507	A	165	Apr	743.6	5.78	42.98	5453.6	286.65
Violet's Lily of Bolton 55800	A	239	Apr	986.9	5.12	50.53	9044.4	443.79
ENDERS, C. M., DANDELION FARM, WAKARUSA, IND.								
Dandelion Peaceful 101559	A	10	Mar	399.1	5.66	22.59		
		40	Apr	1212.0	5.66	68.60	1611.1	91.19
s. Chilmark Galore Rival 34185								
d. Betty's Barbara 49573 A. R. 11240								
Dandelion Susie 108188	G	233	Apr	770.5	5.05	38.91	6180.1	286.31
Queen's May Rose of Avondale 102695	E	89	Apr	696.4	4.47	31.13	2287.8	96.22
ENDERS, J. C., DANDELION FARM, WAKARUSA, IND.								
Laddie's Marie 103264	G	75	Apr	913.5	3.88	35.44	2408.0	100.31
ENDICOTT, JOHN, "BROOKWOOD," BIRMINGHAM, MICH.								
Anighto's Favor of Endicott Farm 91074	G	322	Apr	759.4	4.72	35.84	9716.0	426.23
Top Knot of Endicott Farm 92447	G	354	Apr	641.5	5.20	33.36	8607.0	429.05

person that placed the first three heifer calves, the same as the three judges in the judging competition at the Guernsey picnic held at Stonehouse Farm, Gladstone, New Jersey.

The judges were: Joseph L. Hope, Madison, New Jersey; Charles D. Cleveland, Eatontown, New Jersey; and George F. Stone, Princeton, New Jersey.

The bull calf won by Harold Smith is a son of the champion bull at the Morris County Fair in 1921, Stonehouse May Rose Jewel 50682, and out of Stonehouse Pandora 73498, the state leader in class CC for Guernseys. Both sire and dam, as well as calf was bred by Mrs. F. K. Stevens, Stonehouse Farm, Gladstone, New Jersey.

The Rockaway Valley Pure Bred Calf Club also stood first as a team; with the team from the State Home for Boys, Jamesburg, a close second.

Besides the judging competition, the members took part in the judging demonstration, led by Charles D. Cleveland.

Music for the picnic was furnished by the State Home for Boys, of Jamesburg, which was enjoyed by all present.

The speakers at the picnic were: Dr. James E. Russell, President of New Jersey Guernsey Breeders' Association; R. V. Lindabury, Bernardsville, New Jersey; Dr. J. H. McNeil, Chief Bureau of Animal Industry; Paul Bennetch, Department of Markets—Department of Agriculture; Charles D. Cleveland, Eatontown, New Jersey; and William M. Nulton, Jr., Field Secretary, New Jersey Guernsey Breeders' Association.

About 500 persons were present.

The credit for the success of the picnic was due to the co-operation from the breeders.

WILLIAM M. NULTON, JR.,
Field Secretary
New Jersey Guernsey Breeders' Association

Pure Bred Bulls go to Burlington County Farmers

The Woodlane Guernsey Bull Association which was organized by the New Jersey Guernsey Breeders' Association, was the beginning of the battle between the grade bulls of Burlington County, and the mighty pure breds, from Morris, Somerset, and Union Counties.

Convent's Raider 67003 from Hollow Hill Farm, Convent, New Jersey, led the charge of the pure breds; followed by a number of younger bulls.

Florham Bellboy 78073 from Florham Farms, Madison, New Jersey, was second; both bulls are in the bull association.

Then Walter E. Wright, of Columbus, New Jersey, secured a bull from Dr. D. H. McAlphin, Brooklawn Farm, Morris Plains, New Jersey.

A. Hornor and Son of Honor's Farms, New Lisbon, New Jersey, secured a bull from Col. A. R. Kuser, Faircourt Farm, Bernardsville, New Jersey.

Budd W. Pope of Columbus, New Jersey, secured a bull from George B. Post, Kenilwood Farm, Bernardsville, New Jersey.

J. Gilbert Fenimore of Columbus, New Jersey, secured a bull from "Appletree," owned by Ramsey Turnbull, of Bernardsville, New Jersey.

Herman Eells of Mount Holly, New Jersey, secured a bull from Hamilton F. Kean, Green Lane Farm, Elizabeth, New Jersey.

As time goes on you will hear more about the battle. We hope there will be no armistice.

WILLIAM M. NULTON, JR.,
Field Secretary
New Jersey Guernsey Breeders' Association

New Jersey Tuberculin Testing

Florham Farms, Madison, New Jersey, owned by J. L. Hope, have passed their annual test, without a reactor.

Meadowbrook Farm, Bernardsville, New Jersey, owned by R. V. Lindabury, have passed their annual test, without a reactor.

Green Lane Farm, Elizabeth, New Jersey, owned by Hamilton F. Kean, and managed by Edward C. Peets, has just passed their annual test with a reactor.

The herd owned by John R. Hadley, of New Market, New Jersey, has passed a clean test.

Twin Pine Farm, Brown Mills, New Jersey, owned by R. V. C. Watkins, has just passed a clean test.

The Mitchell Farm, New Market, New Jersey, has passed a clean test.

There are many more Guernsey breeders going into the accredited herd plan.

Money was made available on July 1, 1922.

W. M. NULTON, JR., FIELD SECRETARY
New Jersey Guernsey Breeders' Association

ENTEMINGER, C. T., ARLINGTON, WASH.							
Sunny Girl of Chicona 62799	A	97 Apr	1298.7	5.23	67.92	4329.5	213.26
ERF, WILLIAM, BELLEVUE, OHIO.							
Alma of Sweet Springs 107035	G	293 Feb	612.8	3.81	23.35		
		324 Mar	674.9	4.04	27.27		
		354 Apr	609.5	4.01	24.44	8467.3	333.39
Princess Betty of Chestnut Ridge 98750	G	323 Apr	433.3	5.68	24.61	7213.0	361.06
Rugby's Beauty of Hazel Hill 78754	D	285 Apr	584.0	5.27	30.78	7239.2	352.38
EWING, M. C., WAUSAU, WIS. 1 day test.							
Creamland's Jennie 101523	G	204 Apr	730.8	5.50	40.19	5832.1	305.31
Honey Dew Yeksa 60397	A	212 Apr	637.4	5.29	33.72	5279.3	297.49
Marguerite's Blossom 85202	D	86 Apr	1072.2	4.99	53.50	3253.4	156.48
FAHNESTOCK, WILLIAM "GIRDLE RIDGE," KATONAH, N. Y.							
Fanny M. of Edgewater 94163	E	112 Apr	1304.6	5.43	70.84	5226.6	265.52
Hazel B. of Edgewater 94551	G	365 Apr	280.2	6.53	18.30	7983.8	397.62
Juno of Girdle Ridge 68571	A	258 Apr	1198.0	4.65	55.71	11320.2	476.95
Shop Girl of Edgewater 87184	D	30 Apr	1662.2	3.60	59.84		
s. Reuben of Edgewater 31786 A. R.							
d. Imp. Little Shop Girl of Figtree II. 66024							
FERGUSON, R. H., KIRKWOOD, PA. 1 day test.							
Pencoyd Rosebud 90835	E	25 Apr	1147.9	3.88	44.54		
s. Apollo of Rich Neck 27937 A. R.							
d. Red Rose of Pencoyd 2d 62132 A. R. 5043							
FISHER, F. C., ROSE POINT FARMS, PORTERSVILLE, PA. 1 day test.							
Floss's Bella of Rose Point 77882	B	120 Apr	993.9	5.03	49.99	4102.1	189.65
Golden Lassie of Rose Point 58992	A	131 Apr	997.1	4.25	42.38	5032.4	204.90
Goldy's Gladys of Rose Point 75265	B	153 Apr	791.8	5.29	41.89	4619.5	223.22
Mabel's Flossie of Rose Point 49995	A	131 Apr	1202.3	4.02	48.33	5607.0	225.18
Rosevale of Rose Point 54874	A	179 Apr	684.6	4.68	32.04	4455.5	207.22
FISHER, MABEL, ROSE POINT FARMS, PORTERSVILLE, PA. 1 day test.							
Daisy Belle's Lady Christine 63556	A	129 Apr	821.3	5.00	41.07	3921.0	190.51
FISHER, W. E., WAUWATOSA, WIS.							
Archinette's Lady of the Loop 93597	F	151 Mar	745.2	5.04	37.56		
		181 Apr	682.9	5.15	35.17	4563.9	233.37
Lord's Queen Kitty 60489	A	234 Apr	693.8	5.57	38.64	5720.9	303.77
Milady of the Loop 107004	G	168 Apr	539.3	5.33	28.74	3956.5	200.03
Miss Kitty of the Loop 109379	G	116 Apr	760.8	4.14	31.50	2896.5	124.14
Zeffrey's Proud Lady of the Loop 102476	G	110 Apr	689.8	5.84	40.28	2815.7	138.62
FLINT, A. B., BEAVERTON, OREGON.							
Imp. Brilliant Fanny of la Grande Maison 57647	A	212 Apr	625.8	5.25	32.85	5211.6	279.27
Cascade Dewdrop 88226	E	212 Apr	585.4	5.60	32.78	4376.5	254.00
Cascade Faithful 92613	E	30 Apr	959.4	4.27	40.97		
s. Emigrant Lad 21671 A. R.							
d. Imp. La Fallaize des Landes 50290 A. R. 10626							
FLINT, MRS. A. B., BEAVERTON, OREGON.							
Holden's Rose Bud 98538	G	212 Apr	663.7	4.56	30.26	5239.8	239.39
FORSTER, WILLIAM H., ERIE, PA.							
Beauty of Valley Home 46289	A	116 Apr	1168.4	4.90	57.25	4958.1	235.83
Butter Queen's Sequel of Chestnut Hill 72000	A	186 Apr	831.2	5.90	49.04	5926.5	321.37
Lady Margaret of Ulao Terrace 50016	A	130 Apr	928.9	5.54	51.46	5140.5	275.51
Pretty Polly of Etherston 84382	C	13 Apr	409.2	5.03	20.58		
s. Polly's Eagle 35205							
d. Beauty of Valley Home 46289							
FOX, WILLIAM R., POLAND, OHIO.							
Middlerun Farm Lass 90763	A	255 Apr	1000.9	4.83	48.34	8740.1	438.91
FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.							
Belle of Bush Lake 89254	E	106 Apr	903.0	5.31	47.95	3148.0	165.38
Cherry's Trixey of City View 63408	A	331 Apr	696.6	6.36	44.30	9446.9	515.57
Miss Peaches 41143	A	361 Apr	654.7	5.62	36.79	10063.4	482.43
Queen of Hollyhocks 3d 61429	A	205 Apr	858.6	6.51	55.89	6829.2	415.95
Rae Mar 76198	D	273 Apr	738.8	6.06	44.77	7724.9	418.02
Susie of Skillet Creek 64097	A	238 Apr	617.1	6.21	38.32	7632.1	457.65
FRISSELL, MRS. E. R., FRISSDALE FARM, HOPKINS, MINN.							
Ruth Yeksa of Bush Lake 90208	E	3 Mar	69.9	4.98	3.48		
		33 Apr	948.8	4.98	47.25	1018.7	50.73
s. Yeksa's Tops of Gold's Boy 35280 A. R.							
d. Imp. McKerrow's Contes Governess 74703 A. R. 10349							
Stranford's Valley Lily of Chippewa 74895	A	61 Apr	1127.1	4.69	52.86	2310.9	105.30
Sunbonnet Sue of City View Farm 108163	G	46 Apr	727.1	4.59	33.37	1090.9	51.71

FRUIT, CLYDE E., WAUKESHA, WIS.								
Rex's Blossom of Maple Hill 81129	D	289	Mar	473.9	6.33	30.00		
		319	Apr	452.7	6.38	28.88	6332.3	351.93
Royal's Lass 97445	G	289	Mar	857.3	6.04	51.78		
		319	Apr	795.3	6.47	51.46	9553.4	527.85
FRUIT, E. J., MINERAL HOME FARM, PLATTEVILLE, WIS.								
Lilac of Mineral Home 63467	A	365	Mar	636.8	4.88	31.08	14714.1	635.84
Lilac's Blossom of Mineral Home 105267	G	351	Apr	627.6	4.79	30.06		
		365	May	294.0	6.23	18.32	9084.7	433.76
Lura May of Mineral Home 57199	A	365	Apr	207.8	4.25	8.83	13868.3	561.13
Nancy's Girl of Mineral Home 97729	G	365	Apr	165.8	7.15	11.85	8677.4	489.27
GAYOSO FARM, HORN LAKE, MISS. 1 day test.								
Margaret of Gayoso Farm 100626	G	83	Apr	822.5	4.74	38.99	2145.8	99.65
Molly of Gayoso 79187	C	273	Apr	656.1	4.67	30.64	6202.6	285.58
GEORGE, C. R. & R. L., GEORGELAND FARM, LEBANON, IND. 1 day test.								
Boone's Gay Lass of Georgeland 87360	C	75	Apr	1177.8	4.69	55.24	3053.9	133.82
Imp. Boone's Queen of Georgeland 84061	D	283	Apr	833.5	5.15	42.93	9044.5	408.76
Imp. Boone's Valentine of Georgeland 84064	C	89	Apr	1380.4	4.11	56.73	4182.5	171.41
Dimple of Lookwell Farm 97316	G	263	Apr	666.6	5.49	36.60	6397.0	307.19
GETTY, H. B., NEW WINDSOR, MD.								
Aster of Overbrook Farms 68308	B	365	Mar	582.9	4.97	28.97	9343.6	420.97
Buttercup of Overbrook Farms 87949	E	126	Mar	1020.4	4.23	43.16		
		156	Apr	939.7	4.34	40.78	5616.1	244.37
Jobetty's Banner Rose 84794	D	141	Mar	689.0	6.03	41.55		
		171	Apr	676.2	5.82	39.35	4409.9	243.79
Overbrook Ouija 100162	G	121	Mar	852.5	5.09	43.39		
		151	Apr	801.5	4.90	39.27	5389.5	266.35
GILDERSLEEVE, FRANK P., BROADLAWN STOCK FARM, UNION SPRINGS, N. Y.								
Broadlawn Nancy 72572	A	11	Apr	390.1	4.50	17.55		
s. Imp. Cosy Import of Follyland 23810								
d. Princess of Broadlawn 48984								
Broadlawn Nancy 2d 95602	E	28	Apr	968.2	3.83	37.08		
s. Chilmark Rival May Rose 34189								
d. Broadlawn Nancy 72572								
GILE, ALBION L., "CHICONA," CHINOOK, WASH.								
Clover of Chicona 88200	F	365	Apr	358.6	5.96	21.37	10699.1	562.18
Daisy of Chicona 94894	E	56	Apr	1330.4	4.51	60.00	2425.5	112.56
Lura of Chicona 100722	G	230	Apr	811.9	5.58	45.30	6955.7	371.17
Marjorie of Chicona 90539	G	365	Apr	210.7	4.52	9.52	11260.1	474.69
Melita of Chicona 85641	F	338	Apr	683.6	4.46	30.49	9129.0	394.10
Nanette of Chicona 101035	G	52	Apr	1172.5	4.32	50.65	2002.4	90.73
Queen's Sequel of Chicona 75812	C	309	Apr	727.8	5.58	40.61	9879.9	515.29
GILL, E. T., HADDON FARMS, HADDONFIELD, N. J. 1 day test.								
Haddon's Island Busy Bee 95255	G	344	Apr	441.1	5.53	24.39	6689.2	363.12
Haddon's Lady Raymond 2d 105353	G	76	Apr	698.0	4.39	30.64	1857.1	84.29
Lady Consolation of Haddon 85031	E	281	Apr	565.1	5.82	32.89	7058.9	353.06
Lady Russell of Haddon 105354	G	9	Mar	199.4	4.09	8.16		
		39	Apr	760.4	4.09	31.10	959.8	39.26
s. Glenwood's Main Stay 40th 28108 A. R.								
d. Brighteyes of Glenburnie 49340								
Satisfax of Haddon 85029	E	304	Apr	861.9	4.97	42.84	9344.5	456.00
Silverita of Haddon 94631	F	53	Apr	686.8	5.20	35.71	1210.3	62.67
Sparkling Beauty of Haddon 98233	G	316	Apr	621.3	5.32	33.05	7190.3	388.79
GLOCKE, LOUIS W., DALE, WIS.								
Haviem's Jane 54649	A	365	Apr	332.0	6.98	23.17	8280.2	449.76
GODFREY, BYRON S., WAUWATOSA, WIS.								
Mabel B. of Guernsey Hill 36197	A	323	Apr	682.0	4.41	30.08	9453.4	397.50
GOLINVAUX, JOSEPH, WATERLOO, IOWA. 1 day test.								
Cherry's Charity of Highland Place 87984	E	234	Apr	601.0	5.57	33.48	5663.8	304.52
Cherry's Liberty 85211	D	246	Apr	528.3	5.51	29.11	5627.4	286.66
Itchen Alyssum's Iowa Girl 61076	A	242	Apr	605.7	5.21	31.56	6252.9	318.21
GRADY, O. G., ORRVILLE, OHIO. 1 day test.								
Titania May King's Jewel 100945	F	30	Apr	840.8	4.69	39.43		
s. Colore's May King of Chilmark 29683								
d. Titania of Chestnut Hill 62688								
Titania of Chestnut Hill 62688	A	162	Apr	1037.9	5.17	53.66	6196.5	326.01
GRATWICK, W. H., "THE HIGHLANDS," LINWOOD, N. Y.								
Amelia King 47940	A	160	Mar	1172.6	4.52	53.00		
		190	Apr	1006.2	4.11	41.35	7711.5	335.20
Cecile of Annandale 85709	E	154	Mar	1149.7	5.62	64.61		
		184	Apr	1030.2	5.64	58.10	7110.7	384.74

New York

Fairydale Farm Wins Battle With Tuberculosis

We are pleased to report that we again have our Accredited Herd Certificate 20988, for fifty-two Guernseys.

We started in the Guernsey breeding business in February, 1913. We went under Federal Supervision as soon as the opportunity was offered to us. We were then at Caribou Farms, Twig, Minnesota, and left there in May 1920. Up to that time, we had had two suspects with about two years between them. Both animals were killed and careful postmortem examinations revealed no signs whatever of tuberculosis. We made few purchases after 1913, and were extremely careful to have them retested before placing them in the herd.

In May 1920, we moved about forty-five head to Fairydale Farm. In October we asked for our Federal test and found two reactors. Both were killed and a postmortem examination showed definit symptoms of tuberculosis. Naturally we were very much disappointed and tried every conceivable way to find the source of the infection. We have been unable to find any, unless it was in the unloading for feed and water during transit. Of course, we no longer had an accredited herd.

In the spring of 1921, a test of the herd revealed not even a suspect.

In March 1922, we wanted to ship a young bull and had him tested under Federal inspection. He showed a suspicious reaction in the twentieth hour, and we asked to have the whole herd tested at once. We isolated the bull until the official tester arrived. At about the same time, we had a cow sick with what we had thought to be pneumonia, and naturally this added to our anxiety The cow died and a careful postmortem revealed no symptoms of tuberculosis. We also sent specimens from the affected lungs to Cornell University, and received word that there were no indications of tuberculosis.

The Federal tester arrived in April and the herd passed a clean test. For our own satisfaction, we killed the young bull that had been a suspect in the previous test and found nothing wrong with him. In June 1922, the Federal tester returned, and the herd again passed a clean test, which entitles us to the Accredited Herd Certificate.

In 1919 we sent a show herd out on the Western circuit from June until December. They travelled from Duluth, Minnesota, through Illinois, Missouri, Washington and Oregon. When they returned they were kept isolated from the rest of the herd for over sixty days and were tested before being admitted to the herd. One of the heifers was our second suspect, but the postmortem showed no signs of tuberculosis. Neither of the heifers that had reacted here in 1920 had ever been out on the show circuit.

—George C. Stone

Onondaga County Breeders' Picnic

Augmented by about eight visiting breeders from Cayuga County, a crowd of about fifty Guernsey enthusiasts held their annual picnic and county tour, on Wednesday, June 28. Accompanying them were W. E. Davis, who is beginning his work as the New York State Field Secretary; Professor E. S. Savage, of Cornell University, the speaker of the day; Professor J. A. McConnell, also of Cornell University; and C. W. Robinson, representing The American Guernsey Cattle Club.

At Valley View Farm, of which D. M. Dixon and Sons are the owners, Professor Savage and McConnell held a judging demonstration on a ring of cows. They also conducted a discussion of the individuality of the herd sires at every farm visited. Mr. Dixon led out his two year old bull, Benjamin of Owasco Lake 67972, that is out of an Advanced Register dam, and is a grandson of Apollo of Rich Neck 27937.

Miss Martha Voorhees, Middlemarch Farm, is the owner of the very typey two year old bull, Daisy Pearl's Marose of Appletree Point 64439, that is sired by Pencoyd's Secret Marose 48332.

Wm. Tousy, on the shores of Cross Lake, is building up a herd of pure bred Guernseys, by gradually replacing his grades with pure breds. He has a son of Langwater Rival 14194. Prince of Cross Lake 54515, out of a daughter of King Masher 11084.

After a luncheon served by the ladies of a local church, the party visited the herd of Van Doren Brothers, at Maple Grove Stock Farm, where they again judged a ring of heifers, and inspected the herd sire, Major Donald 60879, out of a daughter of Imp. Cora's Governor of Chilmark 8971. The sire of Major Donald 60879 is Proud Don 29327, a son

Florham Gladiola 83187	D	137	Mar	754.1	5.33	40.19		
		167	Apr	674.6	5.38	36.29	4725.8	248.33
Laverna's Queen 81760	C	169	Mar	1211.2	4.52	54.75		
		199	Apr	1172.0	4.48	52.51	8900.7	411.12
Noble Queen El Moore 77281	B	125	Mar	860.2	5.43	46.71		
		155	Apr	799.5	5.20	41.57	4648.3	238.51
Polly's Primrose 75585	C	253	Mar	851.6	5.37	45.73		
		280	Apr	779.3	5.20	40.52	9902.7	523.90
Rex's Beauty 40154	A	162	Mar	938.8	4.77	44.78		
		192	Apr	922.8	4.83	44.57	6710.1	330.85
Ultra Lilly 72473	C	337	Mar	1095.8	5.25	57.53		
		365	Apr	906.6	5.34	48.41	15045.8	746.61
Ultra May Rose 60977	A	140	Mar	1027.2	5.23	53.72		
		170	Apr	855.8	5.34	45.70	5828.8	305.28
Ultra Rose May 80110	D	347	Mar	934.3	5.39	50.36		
		365	Apr	487.5	4.99	24.33	14517.7	707.04
GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.								
Imp. Dene Sapphire 75514	A	327	Apr	639.2	5.38	34.39	8788.9	424.49
Frances's King's Antoinette 75050	B	89	Apr	808.2	5.06	40.89	2514.4	122.87
Lucille of Rocky Reach 68456	B	318	Apr	510.5	5.24	26.75	9412.2	396.11
Merry May Antoinette 59778	A	132	Apr	957.1	4.71	45.08	4820.2	216.67
Pencader's Daphne 83193	D	126	Apr	815.2	5.20	42.39	3805.8	196.03
Prelate's Patient Jennie 64864	A	314	Apr	286.8	8.00	22.94	9155.8	535.44
Ultra Rose of Griffwood 101913	G	112	Apr	693.2	5.05	35.01	3143.1	140.36
GRIMES, M. J. & BRO., VILLAGESIDE GUERNSEY FARMS, CATAWISSA, PA.								
Imp. Kenilworth Adah 67869	A	149	Apr	937.7	4.32	40.51	4790.3	203.58
May L. 67208	A	7	Mar	256.9	4.67	12.00		
		37	Apr	1287.1	4.67	60.11	1544.0	72.11
s. Dimple's Glenwood of Villageside 29721								
d. Mabel L. 55178								
Roxie Patterson of Villageside 70866	A	205	Apr	1307.6	5.20	68.00	9034.2	444.46
Villageside Demonstratrix 95600	G	268	Apr	655.2	5.23	34.27	6736.0	311.53
Villageside Priscilla Glen 95597	F	268	Apr	835.2	5.01	41.84	8001.3	343.93
Villageside Roxie Patterson 95596	F	212	Feb	872.7	5.28	46.08		
		243	Mar	958.4	5.30	50.80		
		273	Apr	890.0	5.23	46.55	8896.0	436.28
GRISWOLD, C. D., GUERNSEYDALE FARM, WEST SALEM, WIS.								
Guernseydale Bo Peep 106523	G	140	Apr	741.4	4.67	34.62	3577.6	173.31
Guernseydale Maud 101205	G	59	Apr	752.5	4.70	35.37	1442.8	65.61
Guernseydale Pansy 106524	G	30	Apr	857.0	4.53	38.82		
s. Elsie's Regent of Allenwood 50051								
d. Sugi Mabai 79970								
Masher's Maud 78612	B	53	Apr	1101.6	4.47	49.24	1910.6	90.74
Sugi Mabai 79970	D	349	Apr	844.2	4.23	35.71	10736.8	468.99
GRISWOLD, H. W., WEST SALEM, WIS. 1 day test.								
Hickory Grove's Queen 88186	E	352	Mar	322.9	7.06	22.80		
		365	Apr	135.7	7.06	9.58	6578.6	361.55
Imp. Ladysmith IV. of Bickleigh 50343	A	365	Mar	258.5	4.72	12.20	7477.7	386.20
Snowflake of Elmlawn 45619	A	365	Mar	223.4	5.60	12.51	7265.6	362.88
GUNNING, W. G., WEBB CITY, MO.								
Holden's Beauty of Cuyuna 51527	A	131	Apr	1347.7	4.55	61.32	6268.8	270.59
HAARTZ, J. C., ALBAMONT FARM, CAMPTON, N. H.								
Albamont Bluet 92432	G	257	Apr	763.7	5.29	40.40		
		288	May	847.2	5.66	47.95	7905.5	400.24
Albamont Corydalis 98798	G	75	Apr	687.8	5.70	39.20		
		106	May	638.3	5.77	36.83	2452.2	136.28
Imp. Mascot's Bountiful of Albamont 110223	F	233	Apr	645.3	4.65	30.01		
		264	May	715.1	4.56	32.61	6693.2	307.68
Mixter Albamont Primrose 92516	F	161	Apr	952.7	5.52	52.59		
		192	May	920.4	5.41	49.79	6097.8	342.61
St. Austell Daffodil 84890	A	61	Apr	1301.4	4.25	55.31		
		92	May	1370.7	4.38	60.04	4085.8	186.04
HAINES, WILLIAM J., CHERRY HILL FARM, NORRISTOWN, PA.								
Durant's May Rose 84394	E	339	Apr	608.3	4.83	29.38	7601.2	342.33
HALL, FRANK L., BUFFALO, N. Y.								
Lady of Mapleton Spring Farm 118611	A	28	Apr	983.9	4.13	40.64		
s. Samuel J. of Edgewater 19949								
d. Esperance of Chilmark 28016								
Sultana's Rosamond of Sunnyside 93286	E	30	Apr	1152.8	4.81	55.45		
s. Sultana Governor of Waddington 36353 A. R.								
d. Rosamond Masher of Sunnyside 40129 A. R. 6473								
HAMILTON, GEORGE E., BETHESDA, MD.								
Imp. Clara's Blossom of Maple Lodge 93850	D	105	Apr	875.3	4.94	43.24	2724.3	147.25

Imp. Duchess Southside of Mara Alva 77236	B	356	Apr	123.8	5.55	6.87	7902.7	434.92
Imp. Fancy Boneta of Mara Alva 77228	B	242	Apr	598.6	5.54	33.16	5332.6	298.45
HANNA, H. M. JR., SLEEPY HOLLOW FARMS, WILLOUGHBY, OHIO. 1 day test.								
Homestead Mahogany 87211	E	197	Apr	352.9	5.28	18.63	2675.0	133.64
Tansy Pierpole's Equal 79129	B	73	Apr	903.1	5.59	50.48	2220.0	113.16
HARVEY, J. M., UTILITY GUERNSEY FARM, WAUKESHA, WIS.								
King's Alice of Utility 91374	G	359	Mar	564.9	6.82	38.53		
		365	Apr	97.7	6.82	6.66	7326.8	443.72
HARWOOD, V. H., ASTORIA, OREGON.								
Imp. Lady Beauty of Ore Hill 96675	G	357	Apr	874.7	5.83	51.00		
		365	May	230.4	5.83	13.43	11055.5	619.90
Pearl of Ore Hill 83184	E	360	Apr	432.0	8.73	37.71	9606.7	552.61
HASKELL, H. G., HILL GIRT FARM, COSSART, PA.								
Florham Fancy Rose 90235	F	355	Apr	773.1	4.91	37.96	9998.0	468.18
Follyland Butter Queen 61532	A	202	Apr	1205.0	3.89	46.87	8726.1	351.47
Imp. Hunguets de Bas Una 67700	A	74	Apr	1287.9	4.04	52.03	3078.4	125.26
Katy of Hill Girt 82823	E	355	Apr	721.1	5.37	38.72	8628.1	450.28
Princess Pat of Hill Girt 79946	C	84	Apr	1001.7	4.58	45.88	2743.9	120.02
Ultra Golda 72472	A	76	Apr	1295.4	4.36	56.48	3200.4	135.29
HASTINGS, J. T., KIRKWOOD, PA. 1 day test.								
Deborah Cope 49636	A	365	Mar	318.2	5.04	16.04	12294.7	513.44
HAWKS, E. C., WATERVLIET, MICH. 1 day test.								
Inez of Coloma 90210	E	101	Feb	619.3	5.85	36.23		
		132	Mar	641.3	6.08	38.99		
		162	Apr	588.4	6.04	35.54	3860.3	216.80
HAYDEN, C. A., "MAPLEVIEW," MONONGAHELA, PA.								
Itchen's Ola of Mapleview Farm 95789	G	267	Mar	711.2	5.72	40.68		
		297	Apr	605.8	6.29	38.10	7732.4	389.36
Mable's Maud of Mapleview 101246	G	104	Mar	592.1	5.43	32.15		
		134	Apr	534.6	5.59	29.88	3223.2	157.27
Maryetta of Mapleview Farm 103985	F	240	Mar	649.3	5.16	33.50		
		270	Apr	600.7	5.67	34.06	6129.1	298.11
Sunbeam of Centerville 68029	B	271	Mar	404.4	5.88	23.78		
		301	Apr	331.2	5.72	18.94	6866.9	365.90
Unison's Pearl 96606	A	245	Mar	581.6	6.36	36.99		
		275	Apr	566.3	6.64	37.60	6018.9	368.20
HEIFNER, C. B. & SON, SULLIVAN, OHIO. 1 day test.								
Raymond's Lady Sunbeam 48290	A	205	Apr	803.1	6.61	53.08	5712.2	359.85
HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY FARM, SUFFIELD, CONN.								
Butter Girl of Engelwood 93051	E	59	Mar	1202.2	4.78	57.47		
		89	Apr	1102.9	5.04	55.59	3423.6	162.27
Early Rose of Pencoyd 90834	G	352	Mar	680.0	5.91	40.19		
		365	Apr	265.9	5.91	15.71	10963.1	580.22
Edgemoor Beauty's Annabelle 93559	F	90	Mar	1091.6	5.16	56.33		
		120	Apr	1012.6	5.61	56.81	4165.1	217.83
Heartsease's Lily of Hilltop 96263	G	313	Feb	928.0	5.96	55.31	9997.7	529.59
Hickory Grove's Lizzie 99051	G	291	Feb	922.5	5.57	51.38		
		322	Mar	1089.3	5.31	57.84		
		352	Apr	1068.5	5.76	61.55	11776.7	640.43
Pencoyd's Pearl 97616	G	60	Mar	1185.5	4.95	58.68		
		90	Apr	1122.1	5.32	59.70	3335.3	165.35
HENNESEY, C. A., WATERVLIET, MICH. 1 day test.								
Cherry of Echo Lodge 72179	A	89	Apr	1068.6	4.58	48.94	3557.5	151.53
Elberta of Echo Lodge 67065	A	178	Apr	690.8	4.96	34.26	5199.6	251.71
Lady Lucile of Echo Lodge 40364	A	133	Apr	1042.4	4.47	46.60	5273.1	222.24
Mamie of Echo Lodge 89901	F	250	Apr	830.1	4.81	39.93	7757.2	347.33
Twila of Echo Lodge 75715	B	195	Apr	637.4	6.06	38.63	4915.8	288.01
HERBERT, PRESTON, MAPLE SHADE FARM, BRIARCLIFF MANOR, N. Y.								
Imp. Bluebell des Fontenelles 110642	F	101	Apr	1214.6	4.70	57.09	4055.4	190.74
Imp. Liberty Lady of Briarcliff 110641	G	355	Apr	823.3	5.25	43.22	10855.8	552.61
Imp. Souvenir of Halifax 94415	E	365	Apr	576.8	4.50	25.96	14784.3	620.10
Imp. Ulrica of Clovelly 110643	F	223	Apr	673.9	4.80	32.35	6338.7	286.51
HEWES, E. B., "HEWESHURST," MAYVILLE, N. Y. 1 day test.								
Buttercup of Heweshurst 99492	C	166	Mar	830.6	5.55	46.10		
		196	Apr	691.1	6.35	43.88	5899.6	301.46
Dainty Beneal of Heweshurst 106557	F	151	Mar	759.3	5.16	39.18		
		181	Apr	657.5	5.70	37.48	4882.6	245.37
Georgia's Lady of Heweshurst 106561	F	151	Mar	714.8	5.35	38.24		
		181	Apr	638.3	5.89	37.60	4431.6	240.52
Patria of Heweshurst 99490	B	101	Mar	994.4	4.00	39.78		
		131	Apr	841.9	4.60	38.73	4464.8	179.34

of Don Bernardo of Linda Vista 20617.

At the home of W. B. Stebbins, Professor Savage gave a lecture on the feeding and care of Guernseys, and W. E. Davis explained briefly the present situation of the New York Guernsey Breeders' Association, and mentioned the following projects that are to be included in the program for the coming year:

1. Assist in the sale of cattle
2. Assist in the sale of milk and products
3. Calf Club Work
4. Establish new herds
5. Encourage Advanced Register testing
6. Assist in the selection of herd sires
7. Arrange for fair exhibits
8. Assist programs of county associations
9. Organize bull associations
10. Advertise New York Guernseys

Mr. Davis emphasized the fact that only through the co-operation of the local breeders' associations could the state association succeed.

Mr. Stebbins is the owner of Wedgemere Justice 73492, a grandson of Langwater Royal Master 23663, and out of Imp. Princess Olga Marie II. 50335, that has a record of 11028.4 pounds of milk and 642.11 pounds of butter fat, in class A. A twin brother to this bull is owned by John H. Kelley, who is secretary of the county Guernsey breeders' association, and whose herd was also visited.

The last herd to be visited was owned by Andrew Terpening, who told how two heifers, bought ten years ago, cleared the mortgage from his farm, and brought in three thousand dollars from the sale of surplus stock.

Pennsylvania

Penn State Sells Bull

A Centre County farmer, George Mitchell, of Lemont, purchased the only Guernsey offered in the second annual bull sale held at the Pennsylvania State College, on Thursday, June 15, during Farmers' Week.

This bull, Pennstate Delza Royal Master 72186, is a splendid individual of May Rose breeding, and should make an excellent herd sire. Born January 31, 1921, he is now of serviceable age and will eventually take his place at the head of Mr. Mitchel's herd. His dam, Delza 3d 62286, is considered the best Guernsey cow in the college herd, her record as a

junior four year old being 10608.7 pounds of milk and 542.49 pounds of fat.

—News Service
School of Agriculture,
State College, Pennsylvania

Vermont

Appletree Point Loses Grand Old Matron

Maude Adams of Follyland 37230 came to Appletree Point Farms, Burlington, Vermont, eleven years ago, as the foundation cow. She contributed five daughters and four sons to the herd, all of which were creditable animals.

She was placed on test last year and made 11,368.2 pounds of milk and 554.41 pounds of fat in class A. She was not a young cow, being well past the prime of life, but she demonstrated that, coupled with her excellent individuality was good production.

On June 22, she was in pasture, walked too near the edge of an embankment, and was buried alive when the bank caved in. The efforts to dig her out before suffocating failed, and with her death came sadness to Appletree Point Farms, for a faithful breeding matron had passed away. Her loss alters a number of the breeding plans, but Maude Adams of Follyland 37230 lives on, for she transmitted her good qualities to her sons and daughters.

Guernseys Lead in Vermont

Two registered Guernsey cows owned by Mark H. Moody, Waterbury, Vermont, led the Waterbury-Waitsfield Cow Testing Association for thirty days ending June 30, 1922.

	Lbs. of Milk	Per Cent.	Lbs. of Butter Fat
Moxa	1379	4.5	62.1
Nannette	1412	5.5	77.7

The nearest competitor was a registered Holstein Friesian cow with 1348 pounds of milk and 51.2 pounds of butter fat.

—S. G. Judd
Acting Extension Dairy Specialist

Beginner is Planning Ahead

Accompanying her third application for transfers, Miss Mary L. Child, East Thetford, Vermont, writes interestingly of some of her future problems.

"I'm beginning to learn something of this new business," she writes.

Persita 61797	A	155	Mar	677.7	4.80	32.53		
		185	Apr	557.6	5.44	30.33	4628.8	231.31
Portia of Heweshurst 106558	F	150	Mar	676.6	5.40	36.54		
		180	Apr	597.8	6.70	40.05	4069.2	226.29
Pretty Blossom of Heweshurst 106553	E	131	Mar	963.9	4.77	45.98		
		161	Apr	851.5	5.40	45.98	5357.3	251.31
Prosperpina's Mertie of Heweshurst 106559	F	149	Mar	644.2	5.35	34.46		
		179	Apr	563.8	5.95	33.55	3984.3	216.02
Southern Bell of Heweshurst 106555	F	320	Mar	539.1	5.40	29.11		
		350	Apr	437.7	5.89	25.78	7960.4	415.54
HEWES, FLUVILLA M., "HEWESHURST," MAYVILLE, N. Y. 1 day test.								
Beauty's Queen of Heweshurst 106562	G	4	Mar	101.6	5.24	5.32		
		34	Apr	835.8	5.48	45.80	937.4	51.12
s. Mertie's Favorite Boy 48251								
d. Queen's Beauty of Hewshurst 94656								
Godis's Choice of Heweshurst 106548	E	365	Apr	323.9	7.50	24.29	7743.9	420.68
HEWES, GEORGE R., "HEWESHURST," MAYVILLE, N. Y. 1 day test.								
Hopeful of Heweshurst 106556	G	328	Mar	451.3	7.05	31.82		
		358	Apr	357.3	7.05	25.19	7860.5	443.65
Hypatica of Eastside 67572	A	28	Feb	1152.3	4.60	53.01		
		59	Mar	1289.7	4.41	56.88		
		89	Apr	1062.1	5.18	55.02	3504.1	164.91
s. Sequel's Yata of Willowdale 21230								
d. Alice of Eastside 46486								
HICKS, GEORGE J., SAGINAW, MICH.								
Blanche Y. of Beechview 48916	A	151	Apr	950.3	4.47	42.48	5237.8	229.73
Mabel of Saginaw 92382	F	89	Apr	988.0	4.71	46.53	2924.4	137.12
Roberts' Fleurie of Saginaw 61533	A	21	Apr	914.6	4.03	36.86		
s. Imp. Roberts' Secret 30805								
d. Imp. England's Queen 53926								
Imp. Vauquiedor's Girl of Saginaw 48124	A	137	Apr	807.7	4.73	38.20	4054.0	190.94
HILL, CHARLES L., "SARNIA," ROSENDALE, WIS. 1 day test.								
Gem of Sarnia 69084	B	365	Apr	295.1	5.01	14.78	11121.7	529.36
Irma of Sarnia 82319	E	365	Apr	574.6	6.27	36.03	8743.3	448.97
Jessy of Sarnia 94382	G	175	Apr	661.1	5.07	33.52	4459.8	218.81
Joan of Sarnia 97118	G	181	Apr	847.6	4.73	40.09	5700.4	260.13
Jolie of Sarnia 96554	G	216	Apr	661.4	5.26	34.79	5200.3	255.24
HINTON, ORA E., WEEDSPORT, N. Y.								
Daisy Lenore 48893	A	167	Mar	991.0	5.23	51.83		
		197	Apr	899.9	5.29	47.60	6779.7	358.03
Owasco Independence 104801	G	14	Feb	344.6	4.75	16.37		
		45	Mar	710.3	4.84	34.38		
		75	Apr	626.6	5.11	32.02	1681.5	82.77
s. Adell Glenwood's Boy of Bellmath 44235								
d. Independence of Maple Glen 37179 A. R. 8732								
HOEN, FRANK J., GLYNDON, MD. 1 day test.								
Rosebud of Liberty Hills 89788	D	151	Apr	698.9	6.33	44.24	3582.4	201.05
Sunbeam of Ewing 49988	A	304	Apr	628.8	5.10	32.07	7854.6	368.89
Sunbeam of the Roses 102764	G	60	Apr	793.5	4.03	31.98	1605.1	63.53
HOGE, L. CLARK, OPHIR FARM, LEESBURG, VA. 1 day test.								
France's Princess Jewell 103365	G	30	Apr	955.5	4.54	43.38		
s. Lavanton of Rich Neck 43593								
d. Julia of Big Spring Farm 65227								
Rose of Brooklandwood 75802	B	90	Mar	1594.2	4.36	69.51		
		120	Apr	1469.2	3.87	56.86	6252.0	254.91
HOLBECK, FRED C., NORDLAND FARMS, LONG LAKE, MICH.								
Holbeck's Beauty of Nordland 94545	G	334	Apr	585.2	6.10	35.70	6901.0	404.92
Holbeck's Nordland Daisy 85129	E	224	Apr	1139.2	5.38	61.29	8920.6	466.77
Holbeck's Nordland Pollyanna 102095	G	181	Apr	770.0	5.28	40.66	4458.2	236.30
Princess Dairymaid of Maple Lane 42644	A	120	Apr	984.1	6.15	60.52	4289.8	263.69
Princess Polly of Nordland 65939	A	120	Apr	1533.9	4.79	73.47	6781.0	337.91
Vanity of Sitka 34186	A	181	Apr	1011.7	5.29	53.52	6686.8	317.10
HOLLENBECK, J. C., BUCHANAN, MICH. 1 day test.								
Ardell of Oronoko 85983	E	181	Apr	717.1	5.78	41.45	4663.8	234.81
Imp. Billy's France Queenie III. of the Preel 60649	A	181	Apr	627.5	5.95	37.34	4910.6	268.36
Docile of Oronoko 107407	F	82	Apr	898.5	4.95	44.48	2483.6	115.81
France Queenie of Oronoko 107405	E	82	Apr	772.5	5.29	40.87	2346.1	117.81
Maudette of Oronoko 107404	E	181	Apr	783.7	5.36	42.01	5641.3	258.15
May Queenie of Oronoko 107408	G	47	Apr	732.4	5.10	37.35	1214.4	60.00
Miranda O'Day of Oronoko 107406	E	47	Apr	806.2	5.10	41.12	1219.7	59.11
HOLLEY, B. F., HOLLEY GUERNSEY FARM, AIKEN, S. C. 1 day test.								
Imp. Briar II. des Villets 74521	A	122	Apr	930.4	5.07	47.17	4250.9	213.11
Josephine of Pleasant View Farm 99562	F	51	Apr	829.7	4.66	38.66	1350.7	62.00

Lura May of Mara Alva 100670	G	124	Apr	554.1	4.99	27.65	2859.4	129.70
Imp. Maude des Domaines 77348	B	128	Apr	964.1	4.13	39.82	4354.1	171.60

HOLLIS, JOHN W., HORNELL, N. Y.

Justinee's Amanta 81572	C	186	Mar	593.6	6.01	35.68		
		216	Apr	595.5	6.10	36.33	4705.0	363.35
Naundas Collette of Summit Dale 63097	A	173	Apr	627.4	6.09	38.21	4413.2	245.79
Velma of Tuscarora 110273	G	102	Apr	441.3	4.23	18.67	1808.2	74.73

HOLLISTER, THEO., MOOSE VALLEY FARM, DULUTH, MINN.

Moose Valley Fairy 99663	G	172	Apr	675.4	4.43	29.92	3944.9	177.15
Moose Valley Montrose 74734	A	5	Mar	217.6	4.22	9.18		
		35	Apr	1482.6	4.22	62.57	1700.2	71.75
s. Sequel's Montrose 35013								
d. Imp. Duke's Montrose 44554								
Moose Valley Nanny 97112	G	251	Apr	584.2	4.44	25.94	5097.3	233.84
Prospect's Trustful 62446	A	73	Apr	1563.1	4.15	64.87	3570.7	174.08

HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANS.
1 day test.

June's Nella Jay of Overland 94733	G	188	Apr	726.0	4.97	36.08	4782.3	254.21
Moss Raider's Daisy 58278	A	280	Apr	776.5	4.67	36.26	8381.2	401.87
Moss Raider's Minnie 94729	G	251	Apr	789.7	4.44	35.06	6764.7	307.39
Moss Raider's Miss Patience 96861	G	284	Apr	572.7	5.24	30.01	5677.1	295.08
Moss Raider's Polly 94731	F	181	Apr	731.1	4.97	36.34	4769.6	266.68
Moss Raider's Primrose 96860	G	334	Apr	520.7	4.90	25.51	7524.8	385.86
Moss Raider's Prudence 104782	G	25	Mar	868.4	4.27	37.08		
		55	Apr	1039.2	4.27	44.37	1907.6	81.45
s. Imp. Moss Raider 22155 A. R.								
d. Imp. Minnie of Mont Plaisant 39628 A. R. 6443								
Moss Raider's Violet of Overland 87012	F	342	Mar	377.5	5.73	21.63		
				331.4	4.96	16.44		
		365	Apr	671.0	4.96	33.28	8776.3	450.54
Overland's Nella Jay 94730	G	365	Mar	430.3	6.30	27.11	6030.6	344.57

HOMPE, MARJORIE, FOREST HILL FARM, GRAND RAPIDS, MICH. 1 day test.

Beauty Bell of A. D. F. 66097	A	273	Apr	677.7	5.10	34.56	7476.6	354.99
Miss Hollyhock of Roselawn 104001	G	4	Mar	115.4	4.49	5.18		
		34	Apr	960.1	4.49	43.11	1075.5	48.29
s. Hollyhock Golden Sceptre 47427								
d. Hollyhock Isabella Albinia 74881								
Rita Chene of A. D. F. 66096	A	89	Apr	737.3	5.64	41.58	2315.6	127.85
Spotswood Daisy's Belle of A. D. F. 80643	B	23	Apr	684.3	5.05	34.56		
s. Spotswood Daisy's May King 26772 A. R.								
d. Daisy of Bell-Vernon 43312								

HOPE, J. L., FLORHAM FARMS, MADISON, N. J.

Bonny Vale Nadieno Rose 51712	A	276	Apr	994.8	4.45	44.27	10142.4	431.80
Donna May Dalila of Linda Vista 42569	A	30	Apr	1326.5	4.53	60.09		
s. Jethro's May King of Linda Vista 14591 A. R.								
d. Rosa Rubra 17327 A. R. 1741								
Florham Majesty 76080	B	206	Apr	1029.6	4.73	48.70	7812.2	363.30
Follyland Janet 73069	B	251	Apr	893.1	5.17	46.17	8337.4	400.90
Imp. France XXXVIII. 115317	A	254	Apr	1170.4	3.88	45.41	10299.1	379.04
Imp. France's Charmante of the Isle 115322	A	206	Apr	907.6	5.91	53.64	6731.6	378.22
Golden Bloom 84225	E	318	Apr	930.7	5.58	51.93	11015.9	566.19
Muriel of Linda Vista 61383	A	69	Apr	1653.1	4.53	74.89	3773.5	168.08
Pearl of Linda Vista 75063	A	70	Apr	1483.5	4.04	59.93	3379.1	141.68
Ultra Antoinette 86138	E	221	Apr	798.0	4.32	34.47	6431.2	276.00
Ultra Edith 61002	A	365	Apr	855.9	5.02	42.97	12339.3	613.93
Ultra Excellent 101669	G	120	Apr	1031.5	4.33	44.66	4026.0	166.02

HOPPERT, BENJAMIN W., NORWIND FARM, SHEBOYGAN, WIS.

Peggy Munroe of Tonydale 83240	D	53	Apr	797.7	5.07	40.44	1532.6	76.23
Triple Oaks Betsey 93418	F	211	Apr	629.1	5.17	32.52	5414.5	273.84

HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.

Maytime of Beaver Ridge 86295	E	273	Apr	898.8	4.80	43.14	9194.4	435.46
Mildred of Annandale 72034	A	47	Apr	1249.4	4.32	53.97	2096.0	108.41
Sunnybrook Hyacinth 96042	F	212	Apr	846.0	5.96	50.34	6581.1	373.50
Winsom of Beaver Ridge 89970	E	181	Apr	1026.5	5.86	60.15	6357.0	362.94
Xmas Belle of Beaver Ridge 82126	C	47	Apr	1405.4	4.25	59.73	2160.3	93.63

HUGGLER, FRED, HARRITON GUERNSEY DAIRY & STOCK FARM, BRYN MAWR, PA. 1 day test.

Kate Walker 56109	A	30	Apr	1306.0	4.13	53.94		
s. Norman of Wasteland 22214								
d. Grace Glenwood 36050								
Lillie Paul 17402	A	75	Apr	1503.5	3.92	58.94	3761.6	140.91
Mayflower of Harriton 91935	F	356	Apr	744.7	5.13	38.20	10278.3	473.89

"I have a manager who gets good growth on my calves, as farmers understand growth. And now we are beginning to wonder if there is a golden mean between farmer and breeder; also, what our goal as to size of animals should be, and perhaps some other matters. In this vicinity, the farmers seem inclined to come half way, as dealers are paying the highest prices for Guernsey grades, which are replacing Holsteins in public favor."

Virginia

Glencairne Notes

Herman Hollerith, of Washington, D. C., has purchased Dixie of Glencairne 63036 from Judge R. H L. Chichester, and will use him as a junior herd sire at Mobjak Farms. This bull is not only exceptionally well bred, but is a splendid individual, with quite a record in the show ring. His sire is Aristocrat of Harbor Hill 39246. His dam is Imp. Rhoda des Blancs Bois 68684, the tenth cow in class F, with a record of 723.99 pounds of fat, and 12588.8 pounds of milk. She is also the Virginia State Champion senior two year old of all breeds. Showing as a senior yearling on the 1921 show circuit, Dixie of Glencairne 63036 won first prize at the Maryland State Fair, first prize and junior championship at the Fredericksburg, Virginia Fair, first prize at the Virginia State Fair, and first prize and junior championship at the South Carolina State Fair.

Prince Charming of Glencairne 65890 has been sold to E. W. Ames, Maidstone Farm, Annapolis, Maryland. His sire is Imp. Prince of la Croisee 40950, that is also the sire of Imp. Rhoda des Blancs Bois 68684, and his dam is Lady du Chene of Glencairne 83333, a daughter of Lady du Chene 56632, the eighth cow in class BB, and Aristocrat of Harbor Hill 39246.

Two yearling heifers, Indian Arrowhead of Glencairne 115245, and Dixie Girl of Glencairne 118919, have been sold to Thomas L. Hunter, of King George, Virginia. The first heifer is by Imp. Prince of la Croisee 40950, and out of Minnehaha of Glencairne 32885, the dam of Minnehaha's Papoose 67732, the sixth cow in class GG. The second heifer is by Dixie of Glencairne 63036, and out of Antoinette of Glencairne 56635.

Judge Chichester is offering a bull calf, Glencairne Club Boy, as a special prize at the Virginia State Fair, for

the champion Guernsey heifer shown by a member of the Virginia Boys' and Girls' calf clubs. This calf was born on February 13, 1922, is of good conformation, and bred in the purple. He traces three times to King of Chilmark 20798. His sire is King of Four Pine 61882, a son of this great bull and Trixie's Glenwood Girl 49110, with a record of 800.08 pounds of butter fat. His dam is out of a daughter of King of Chilmark, 20798, and by a grandson of the same bull.

—D. M. CHICHESTER,
Stafford County

Washington

Guernsey Cattle Club Formed at Chehalis, Washington

At high noon on June twentieth, the Guernsey breeders of Lewis County met for luncheon in the Grill Room of the St. Helens' Hotel. Following the luncheon, R. G. Fowler, the popular County Agent of Lewis County, made a few appropriate remarks regarding the pure bred industry of the County and the need of better co-operation among all breeders of pure bred live stock.

G. R. Walker, Secretary of the South Western Washington Fair, was there and in the course of his remarks, he stated that prospects seemed to indicate a record exhibit of Dairy Cattle at the Fair in Chehalis this fall. Mr. Walker expects the largest exhibit of dairy cattle of any fair in the state.

Following the remarks, the Guernsey breeders voted to organize a Lewis County Guernsey Cattle Club. The following men were elected to office: President, Frank J. Salinger, Chehalis; Vice-President, P. H. Thompson, Centralia; Secretary-Treasurer, H. R. Taylor, Chehalis. J. H. Haight of Chehalis and J. Pettitt of Centralia were elected members of the executive committee.

Following the sale of Guernsey Cattle in Chehalis on June seventh, enthusiasm for the Guernsey breed has been running high. It is predicted by many that within a very short time, the section will develop into a Guernsey center.

Extension News Notes

With eleven members, county agent W. D. Love of Snohomish County, organized a bull club in a community where no pure bred work had been accomplished before. This is the first bull club in the vicinity, and a

HULBURT, CLARENCE H., WAUKESHA, WIS.								
Imp. Druce 50273	A	334	Apr	451.8	5.28	23.86	8411.7	404.72
HURDLE, JESSE H., HUNTINGTON, IND.								
Florena's India Beauty 94165	A	3	Mar	141.1	4.99	7.04		
		33	Apr	1456.9	4.99	72.70	1598.0	79.74
s. Roxie's Glenwood of Brodhead 25288								
d. Avon's Florena Homestead 49896								
HURDLE, RICHARD M., HUNTINGTON, IND.								
May of Cuffdale 89794	D	3	Mar	108.9	3.80	4.14		
		33	Apr	1224.6	3.80	46.53	1333.5	50.67
s. Donetta's Charmant 40037								
d. Anita's Hopeful 72333								
HUSER, E. & SON, FERN VALLEY FARM, COMSTOCK, WIS. 1 day test.								
Buttercup's Cherry Blossom 76942	D	365	Apr	128.4	6.05	7.77	7887.6	393.84
Buttercup's Jewel of Cumberland 85653	E	172	Apr	677.3	4.60	31.16	5065.7	221.93
Lassie's Isilinda 111002	F	144	Apr	719.8	5.25	37.79	4223.2	198.35
HYNICKA BROS. INC., STOCKDALE FARMS, LEBANON, PA.								
Betty of Stockdale 93504	G	270	Feb	707.5	5.77	40.82		
		301	Mar	743.2	5.97	44.37		
		331	Apr	257.0	9.10	23.39	8885.2	452.89
Dolly Myers of Stockdale 95034	G	334	Apr	795.6	5.25	41.77	9200.2	429.13
Judy of Stockdale 93505	G	337	Apr	820.4	5.18	42.50	10502.9	510.60
Lady Washington of Stockdale 93502	G	343	Apr	615.8	5.07	31.22	8239.3	382.91
Myrtle Morgan 95352	F	195	Apr	503.9	5.28	26.61	3869.3	203.73
Stockdale Lassie 97703	G	135	Apr	900.2	5.23	47.08	4663.0	210.20
IKELER, J. HAROLD, PINE GROVE FARM, MILLVILLE, PA.								
Dimple Y's Easter Lily 93896	G	324	Apr	432.9	6.27	27.14	5545.2	314.19
Frances Bloom of Oakwood 46870	A	169	Apr	1011.8	4.51	45.63	6182.6	260.88
Rockingham's Groton Girl 78390	B	169	Apr	1072.1	5.00	53.61	6379.6	317.27
INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.								
Cloverdell's Leda 99610	G	351	Apr	488.9	4.99	24.40	6094.8	293.89
Cloverdell's Rosie 99611	G	341	Apr	482.9	5.47	26.41	5937.5	317.57
Guantanamo's Mermaid 92015	G	334	Apr	505.5	5.18	26.18	6512.2	302.18
Warriston's Golden Sunbeam 93806	G	346	Apr	435.0	4.80	20.88	6619.2	294.06
IOWA STATE COLLEGE, AMES, IOWA.								
Ames Rouge Lassie Alpha 82863	C	13	Apr	389.4	5.27	20.52		
s. Imp. Rouge II's Son 18587								
d. Miss of St. Louis 2d 32977 A. R. 2961								
JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.								
Cherub's Lilly of Homestead 103808	G	13	Mar	306.7	5.20	15.95		
		43	Apr	818.0	6.08	49.73	1124.7	65.68
s. Pine Blossom's Cherub 44600								
d. Lilly of Homestead 37827 A. R. 3508								
Danseuse of Edgemoor 96255	G	210	Apr	594.6	4.98	29.61	4867.0	232.91
Dot-a-Girl of Homestead 103807	G	111	Apr	617.4	4.27	26.36	2492.5	108.92
Golden May Tidy of Homestead 95749	G	365	Apr	281.7	5.58	15.72	10781.1	584.32
Ringing Bells of Edgemoor 96258	F	26	Mar	730.9	4.94	36.11		
		56	Apr	832.4	4.76	39.62	1563.3	75.73
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Diamond Queen of Edgemoor 72695								
Tiny Tidy of Homestead 103811	G	10	Mar	227.0	5.97	13.55		
		40	Apr	746.7	5.97	44.58	973.7	58.13
s. Pine Blossom's Cherub 44600								
d. Golden Tidy 2d 55114 A. R. 5894								
JEPSON, C. M., WINFIELD GUERNSEY FARM, ZUMBROTA, MINN.								
Big Maple's May Rose Beauty 103838	G	64	Apr	843.5	4.22	35.60	1897.5	78.10
Gree's May Queen of Jean Du Luth 79871	D	151	Apr	894.6	4.80	42.94	5226.6	230.07
Primrose's Newgrove Queen 101443	D	64	Apr	991.4	4.65	46.10	2312.8	98.08
JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.								
Cora of Robinwood 120657	G	304	Apr	407.2	5.55	22.60	5396.6	261.81
Czarina of Mill Creek 81485	B	30	Apr	1124.9	4.07	45.78		
s. King Masher's Dutchman 31914								
d. Gwonda of the Hills 60135								
Gwonda of the Hills 60135	A	89	Apr	832.3	5.01	41.70	2535.5	122.34
Kathleen of Robinwood 98170	G	89	Apr	807.5	3.83	30.93	2447.8	102.55
Mary Ann of Oakwood 62187	A	212	Apr	775.9	4.99	38.72	6708.8	315.15
Suzanne of Robinwood 98169	G	106	Apr	712.7	4.11	29.29	2523.0	102.52
JONES, B. F. JR., "FAIR ACRES," SEWICKLEY, PA.								
Imp. Maggie of Myrtle Place 115010	D	212	Apr	882.7	4.75	41.93	6506.0	302.98
Imp. Primrose of Hougue du Pommier 115011	D	212	Apr	780.2	5.26	41.04	5899.1	290.84
Imp. Sheba's Violet of l'Etiennerie 115014	D	89	Apr	1089.1	4.53	49.34	3533.2	153.29
Imp. Vera of Myrtle Place 115020	D	59	Apr	964.5	5.97	57.58	1806.7	108.20

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.

Benefactor's Bertha 100636	F	154	Apr	394.0	4.61	18.16	2500.7	115.03
Benefactor's Happy Girl 81268	C	105	Mar	1080.5	3.80	41.06		
		135	Apr	988.8	4.73	46.77	4927.9	202.54
Benefactor's Pallas 100639	G	171	Apr	815.2	4.31	35.14	4822.6	201.29
Imp. Pallas 65709	A	49	Apr	1863.7	4.02	74.92	2864.7	122.17

KEAN, HAMILTON F., GREEN LANE FARM, ELIZABETH, N. J.

Claremont's Jane of Big Spring Farm 77830	A	106	Mar	1262.0	4.27	53.89		
		136	Apr	1152.4	4.13	47.59		
		167	May	1189.7	4.72	56.15	6385.7	286.95
Daisy of May Field 57141	A	29	Apr	1195.8	3.55	42.45		
		60	May	1520.4	3.55	53.97	2716.2	96.42
s. France's Jewel's Champion 17970 A. R.								
d. Imp. Daisy VII. of the Effards 21035								
Hettie of Green Lane Farm 108456	G	2	Mar	30.9	4.37	1.35		
		32	Apr	1064.4	4.37	46.51		
		63	May	1221.0	3.99	48.72	2316.3	96.58
s. Brookmead's Busy Lad 27707								
d. Italia's Cosy 65652								
Lily of Green Lane Farm 108455	G	31	May	970.7	4.12	39.99		
s. Brookmead's Busy Lad 27707								
d. Claremont's Jane of Big Spring Farm 77830								
Marcella of Big Spring Farm 76396	A	26	Mar	800.6	4.68	37.47		
		56	Apr	1050.6	4.68	49.17		
		87	May	1088.8	4.79	52.15	2940.0	138.79
s. Farance's Jewel's Champion 17970 A. R.								
d. Willow of Big Spring Farm 56741								

KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.

Ardelle of the River Woods 101484	F	23	Mar	791.8	4.34	34.36		
		53	Apr	1046.5	5.21	54.52	1838.3	88.88
s. Pinecrest King France 21428 A. R.								
d. Raymond's Certina 59653 A. R. 6434								
Cloverdale Jane 61890	A	29	Apr	718.6	4.43	31.83		
s. Masher Bass 26366								
d. Arba's Beauty 36315 A. R. 8457								
Cloverdale Lizzie 67744	A	83	Apr	1413.9	4.54	64.19	3861.0	168.72
Dorothy May of Harriton 90409	F	248	Apr	1045.7	4.15	43.40	9764.8	410.04
Imp. Fannie IV. of the Camp Joinet 104097	F	159	Apr	889.0	4.27	37.96	4759.4	201.50
Lady Oswald of Midlothian 41286	A	19	Mar	564.1	4.44	25.05		
		49	Apr	842.4	3.99	33.61	1406.5	58.66
s. George Washington of Fairfield Farm 10866 A. R.								
d. Imp. Lady Oswald IV. 31661								
Marjory Elizabeth of Prospect 70223	A	72	Apr	966.5	5.40	52.19	2547.0	129.64
Miranda Pride of Bonnie Brook 51582	A	88	Apr	1081.9	4.44	48.04	3312.4	140.79
Imp. Muresten's Miladi 140483	E	179	Mar	764.8	4.77	36.48		
		209	Apr	749.2	4.74	35.51	5300.6	234.82
Imp. Nelly III. of Somerset House 104091	F	268	Mar	944.4	5.67	53.55		
		298	Apr	913.9	5.78	52.82	9203.2	483.85
Normacot Lady Peggy 49691	A	29	Apr	1004.1	4.26	42.77		
s. Imp. Raymond of le Tertre 16911 A. R.								
d. Mena 25137 A. R. 4276								
Imp. Princess II. of New Volante 104089	D	17	Mar	509.4	5.42	27.61		
		47	Apr	775.5	5.09	39.47	1284.9	67.08
s. Polly's Governor des Ruettes R. G. A. S. 3906 P. S.								
d. Princess of New Volante R. G. A. S. 5204 F. S.								
Imp. Salliot's Marseillaise II. 104086	D	120	Apr	877.7	5.19	45.55	3528.4	177.27

KELLOGG, M. S., JANESVILLE, WIS.

Imp. Ceres of Sarnia 53728	A	259	Apr	398.9	5.65	22.54	5098.1	270.32
Dairymaid's Maggie of Fox Valley 76563	C	273	Apr	401.4	5.75	23.08	4867.5	252.60
Naomi of the Cedars 69610	A	273	Apr	433.3	5.78	25.04	6089.0	311.25
Queen Yeksa of Saxalea 72282	C	365	Apr	688.2	5.92	40.74	7916.3	440.76
Violet of Saxalea 97328	G	263	Apr	335.7	6.64	22.29	3869.6	214.96

KIESLING, E. H., JEFFERSON, WIS.

Eva Royaline 71783	A	181	Mar	823.1	4.71	38.77		
		211	Apr	781.9	5.14	40.19	5998.9	286.67

KINNEY, OSCAR F., WALDORF FARMS, NORTH CHATHAM, N. Y. 1 day test.

Waldorf Seamstress's Beauty 96910	G	293	Apr	710.4	5.25	37.30	7639.8	359.07
Waldorf's Mina 96906	G	273	Apr	858.5	4.81	41.29	9042.8	406.61

KLEMM, RICHARD F., SYLVANITE DAIRY FARM, BARABOO, WIS.

Bravette of Sylvanite 86092	E	141	Apr	871.0	5.29	46.08	4085.6	201.76
Deasie of Sylvanite 78187	B	30	Apr	1193.4	5.17	61.70		
s. Deasie's May Rose of Allenwood 33278								
d. Galaxy's Daybreak 39373								

pure bred Guernsey bull is being purchased.

A carload of pure bred Guernsey heifers were purchased by the Boys' Dairy Club of Yakima. The deal was consummated through the efforts of county club agent E. C. Scott and the Guernsey Breeders' Association of Yakima. Finances for the boys were arranged by the banks of the city of Yakima.

—EXTENSION DEP'T NEWS

West Virginia

Waddington Sells Bull to Michigan Breeder

Raider's Recorder of Waddington 45877 was sold to G. H. Wood, Woodland Farm, Monroe, Michigan.

Mr. Wood has selected this bull for his future herd sire, and will use him to rebuild the herd destroyed by fire early in the spring. The dam of this bull, Imp. Nelly of Clovelly 65614, made 11,533.7 pounds of milk and 629.5 pounds of fat in class C. Her dam, Nelly II. of la Croisee 6061, on the Island made 13,157.0 pounds of milk and 724.84 pounds of fat.

Raider's Recorder of Waddington 45877 has several fine daughters, one of which is now on test in the herd of Wm. B. Schiller, Sewickly, Pennsylvania. Another daughter freshened a couple of months ago, owned by Blaney and Hutchinson, West Alexandria, Pennsylvania, and is milking thirty-five pounds a day, on two milkings daily. Mr. Wood's new herd sire is a bull of great capacity, and should produce some real milkers.

—WADDINGTON FARM

Wisconsin

Milwaukee County Breeders Hold Field Day

Saturday, June 17th, the Milwaukee County Guernsey Breeders' Club held its' first annual Guernsey Day on the campus of the County Agricultural School at Wauwatosa.

The interesting program included a showing of animals in which the entries were confined to the junior classes. A basket lunch was the feature at noon, after which those in attendance assembled in the gymnasium. The program was opened by a short talk by President E. R. Whitcomb, who spoke on "The Contribution of Milwaukee County Breeders to the Guernsey Breed." Ever since Fred Rietbrock made the former class leader record on Yeksa Sunbeam

15439, Milwaukee County breeders have been in the limelight. Swan, Vogel, Fisher, Whitcomb, Hickox, Seymour Bros., Basse Bros., are all names familiar to Guernsey enthusiasts.

A song fest led by S. A. McKillip of the Public Library Extension Department opened the program.

The next number was a talk by Charles L. Hill on the "Guernsey Breed." He related the program of the breed in recent years and prophesied a bright future. His was a most delightful treatise, due to his intimate knowledge of the breed, both in the United States and abroad.

At the close of the program, Mr. Hill judged the animals. Competition was keen in most classes, and much interest was shown.

The following classes were judged and winners announced:

Bulls—Senior yearling 1. Frank Swan, Wauwatosa

Junior yearling 1. Seymour Bros., WestAllis

Junior champion Frank Swan, Wauwatosa

Heifers—Senior yearling 1. W. E. Fisher, Wauwatosa. 2. Alfred Morawetz, Elm Grove.

Junior yearling 1. Alfred Morawetz, Elm Grove. 2. Frank Swan, Wauwatosa.

Senior calf—1. Frank Swan, Wauwatosa. 2. W. E. Fisher, Wauwatosa.

Junior Champion female—Alfred Morawetz, Elm Grove.

Produce of cow—W. E. Fisher, Wauwatosa.

Get of sire—Frank Swan, Wauwatosa.

Jefferson County Breeders Hold Annual Meeting

The Jefferson County Guernsey Breeders' Association held their annual meeting at the James Service Hall, Fort Atkinson, Friday night, June 30th. The meeting was well attended and a lively interest was shown in the affairs of the association. A general summary of the past year's work was reported and plans laid for the coming year.

The Association is on a sound footing financially, having a balance on hand with which to start next year's work. The number of animals sold through the association in the past year are as follows: 289 grade Guernsey females, 35 pure bred Guernsey bulls, 34 pure bred Guernsey females, one grade Holstein female, three pure bred Holstein females,

Irene of Sylvanite 65170	A	31	Mar	1166.7	5.16	60.20		
		61	Apr	1223.4	4.48	54.81	2390.1	115.01
s. Imp. Governor of St. Croix 26368 A. R.								
d. Imp. Christmas Gift of Les Landes 54478								
Pearl Rose of Sylvanite 115105	G	31	Mar	951.9	4.34	41.31		
		61	Apr	948.3	4.56	43.24	1900.2	84.55
s. Belgrade of Beaver Ridge 52556								
d. Galaxy's Daybreak 39373								
Sylvia of Sylvanite 99688	G	365	Apr	347.9	4.63	16.11	11189.4	487.79
Taudevine of Sylvanite 69758	A	30	Apr	1331.6	4.64	61.79		
s. Austerlitz of Craigamoor 31330 A. R.								
d. Alice of Bon Ayre 43146 A. R. 7010								
KLOSS, D. C., MESILLA PARK, N. MEX. 1 day test.								
Jardinette of the Alta Vista 113203	G	214	Apr	816.6	3.59	29.32	6418.7	236.33
Madeline's Prize Monogram 56988	A	153	Apr	818.8	4.74	38.81	4794.4	244.96
Rosette of Olivedale 79909	C	120	Apr	847.1	4.16	35.24	4050.4	171.32
KNAPP & WOODWORTH, WATERVLIET, MICH. 1 day test.								
Arbutus of Watervliet 92085	E	160	Apr	710.6	5.35	38.02	4294.7	242.28
Betty of Watervliet 92086	E	166	Apr	660.2	4.70	31.03	4192.4	184.71
Polly of Maple Row 87700	E	211	Apr	705.1	4.56	32.15	5197.9	250.14
KONRAD, GEORGE, RICHFIELD, WIS.								
May Rose of Tillybardin 45727	A	265	Apr	918.7	4.83	44.37	8761.6	410.54
LARSON, P. A., ELMWOOD FARM, LA CROSSE, WIS. 1 day test.								
Henrietta of Linwood 100829	G	141	Apr	637.2	4.04	25.74	3071.8	129.16
Sweet Marie of Ore Hill 96763	F	141	Apr	747.5	5.02	37.52	3944.3	179.38
LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.								
Beauty's June 79014	C	138	Apr	1288.0	4.71	60.66	6562.7	314.68
Goldy's June Blossom of Big Hill 98784	F	128	Apr	748.6	5.48	41.02	3525.9	181.53
Prince's Princess of Big Hill 87955	D	59	Apr	1095.3	4.47	48.96	2200.9	95.40
Prince's Rose Bloom of Big Hill 91451	E	65	Apr	1105.8	3.97	43.90	2394.0	98.00
LAWSON, W. A., ELMWAY FARM, ROSENDALE, WIS. 1 day test.								
Alva of Oakhurst 71308	A	18	Apr	562.0	4.60	25.85		
s. Mister of Birchwood 34691								
d. Imp. Benefaction of Sarnia 52759								
Elmway's Etta 83179	D	3	Mar	113.5	4.92	5.58		
		33	Apr	1379.8	4.92	67.89	1493.3	73.47
s. Golden Luraland of Minot 40882								
d. Golden Maud H. 35989 A. R. 3337								
Elmway's Fair Lass 104677	F	5	Apr	113.9	4.70	5.35		
s. Golden Luraland of Minot 40882								
d. Maud of Elmway 46510 A. R. 7000								
LEEDS, MORRIS E., WEST GROVE, PA.								
Emma's Queen of Locust Hill 111259	G	81	Apr	905.1	5.23	47.34	2354.0	123.21
Lady Doris of Locust Hill 111257	F	53	Apr	670.2	6.48	43.43	1175.2	72.62
Lady Ellen N. of Locust Hill 62775	A	254	Apr	955.0	5.11	48.80	9011.3	438.02
Lady Elwell's Pride of Locust Hill 112956	F	126	Apr	848.1	4.68	39.69	3508.1	171.60
Lady Lena of Locust Hill 56902	A	349	Apr	1067.2	5.29	56.45	14513.1	711.78
Lady Myrtle of Locust Hill 62773	A	334	Apr	658.6	5.77	38.00	9006.9	478.03
Lady Primrose of Locust Hill 45278	A	255	Apr	666.6	4.87	32.46	7012.7	317.02
LEHMANN, E. E., LINDENHURST FARM, LAKE VILLA, ILL.								
Emblem's Beauty 85429	E	5	Nov	165.2	4.20	6.94		
		36	Dec	1055.0	4.30	44.31		
		67	Jan	963.9	4.48	43.18		
		95	Feb	821.5	4.55	37.38		
		127	Mar	909.0	4.41	40.09	3914.6	171.90
s. Glenwood's Emblem 46918								
d. Walnutta Beauty 38672								
Pansy Maid of City View 90944	C	25	Apr	1336.5	4.59	61.35		
s. Bell Buoy of Linda Vista 19430 A. R.								
d. Imp. Pansy of City View 59638 A. R. 4893								
LELAND, W. C., WILCHESTER FARM, PONTIAC, MICH. 1 day test.								
Hawthorn's Josephine 37527	G	303	Apr	913.5	4.53	41.38	11430.4	506.16
LEWIS, REGINALD M., WOODY BROOK FARM, RIDGEFIELD, CONN.								
Brita of Beaver Ridge 72382	B	242	Apr	1025.5	4.98	51.07	8887.7	454.85
Debutante of Annandale 85708	C	30	Apr	1404.8	3.78	53.10		
s. Justice 23371								
d. Maxixe of Annandale 50876 A. R. 4360								
Finny of the Glen 83681	E	269	Apr	973.2	5.13	49.93	9047.2	471.46
Peace of Annandale 56227	A	116	Apr	1666.4	4.11	68.49	6494.3	266.79
Violet of Oaks Farm 74175	B	76	Apr	1926.3	3.96	76.28	4990.9	188.08
LOETHER, R. H. & SON, HOLCOMBE, WIS. 1 day test.								
Loethers' Coral Lily of Fernhurst 86475	E	195	Apr	480.8	5.27	25.34	3875.3	204.38
Loethers' Golden Olive of Fernhurst 83839	B	274	Mar	495.9	5.69	28.22		
		304	Apr	423.2	5.03	21.29	6609.9	302.91

LOFLAND, JOHN S., ROMNEY, IND.

Imp. Admiral's Rose 114395	F	121	Mar	650.4	5.31	34.54	2702.4	142.44
Hambro's Lady Love of Crane Farm 96241	F	79	Mar	631.1	5.18	32.69	1728.9	93.88
Reliable's Primrose 80407	A	70	Mar	834.6	5.41	45.15	1946.0	110.05
Imp. Sunflower of Crane Farm 106155	D	82	Mar	545.5	6.09	33.22	1641.8	99.43

LONGWOOD INC., KENNETT SQUARE, PA.

Don's Ponchez 96129	F	203	Apr	427.4	5.63	24.06	3324.9	182.51
Imp. Fancy de la Tablette 61482	A	61	Apr	1025.2	4.19	42.96	2029.6	89.97
Longwood Beauty 96130	G	231	Apr	716.3	4.28	30.66	6238.7	271.88
Longwood Nancy 93615	G	288	Apr	580.6	6.28	36.46	6073.7	361.13
Ultra Sailor Queen 94890	G	215	Apr	619.7	5.67	35.14	4410.3	252.01
Imp. Violet III. of Baissieres 78836	A	84	Apr	1176.4	4.63	54.47	3478.7	167.90

LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.

Laudholm Delight 81841	C	57	Apr	1670.1	4.31	71.98	3051.8	135.12
Laudholm Lady Blossom 93341	F	204	Apr	807.1	5.29	42.70	5787.9	311.23
Laudholm Lady Butterpat 88761	E	303	Apr	529.5	6.84	36.22	7306.8	435.63
Laudholm Lady Surprise 99897	G	189	Apr	1060.1	5.25	55.66	7050.2	344.75

LORING, ALBERT C., WOODEND FARM, MOUND, MINN. 1 day test.

Charmante's May Rose 96874	G	273	Apr	595.9	4.83	28.78	6392.4	306.07
Dewdrop of Wheeling 94507	G	365	Apr	67.3	6.32	4.25	7749.6	408.81
Fanny's May Rose of Woodend 96875	G	242	Apr	517.9	6.17	31.95	5370.2	287.14
Fleurie's Governess 96873	G	227	Apr	588.9	5.14	30.27	4912.6	231.02
Governess of the Roses 86098	D	11	Mar	347.1	4.24	14.72		
		41	Apr	1029.6	4.24	43.66	1376.7	58.38
s. Our Governor 39144								
d. Primana's Rose 58575								
Mayflower's Governess 96872	G	273	Apr	560.7	5.50	30.84	5523.4	299.37
Mixter Blossom 87597	E	327	Mar	680.9	5.66	38.54		
		357	Apr	837.0	5.26	44.03	10413.0	545.17
Mixter Clio 101638	F	257	Mar	741.9	5.25	38.95		
		287	Apr	923.7	4.87	44.98	8803.7	451.75
Mixter's Demonstrator Bettie's 106037	G	11	Mar	293.5	4.41	12.94		
		41	Apr	934.7	4.41	41.22	1228.2	54.16
s. Mixter Demonstrator 27481 A. R.								
d. Chief's Bettie 48401 A. R. 6622								
Mixter Sunbeam 87589	C	30	Apr	1148.2	4.49	51.55		
s. Langwater Demonstrator 16451 A. R.								
d. Yeoman's Mixter Sunshine 62962 A. R. 6917								
Rosalie's May Rose 2d 94230	G	242	Apr	731.4	4.16	30.43	6149.3	269.16
Secret's Celestine May Rose 101268	G	61	Apr	1040.0	4.03	41.91	2013.2	84.05
Secret's Sunbeam 99718	G	197	Apr	656.8	5.51	36.19	4387.7	235.96
Sunbeam's Dawn May Rose 96870	G	365	Mar	542.9	5.26	28.56	8813.1	437.86
Yeoman's Mixter Rainbow 73217	C	365	Mar	133.5	6.70	8.94	11352.9	623.58
Yeoman's Mixter Spinster 101633	E	30	Apr	1008.8	4.84	48.83		
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Gemina 62958 A. R. 6710								
Yeoman's Mixter Sunbeam 87595	C	30	Apr	1569.5	4.29	67.33		
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Dayspring 53025 A. R. 5830								

McCOMB, J. A., MILTON, WIS.

Lura Irene 32626	A	365	Feb	25.3	4.81	1.22	9648.4	418.07
Mavis 80745	D	335	Mar	19.5	6.08	1.19		
		365	Apr	645.8	4.50	29.06	7836.3	386.25
Pearl's Dolly 80746	E	330	Mar	38.6	4.62	1.78		
		360	Apr	919.1	4.62	42.46		
		365	May	180.6	4.62	8.34	7025.5	353.86
Statira 80744	E	365	Mar	398.4	4.60	18.33	8830.1	421.87

McCUTCHEN, E. B., OAKWOOD STOCK FARM, BISHOPVILLE, S. C.

Memento Girl of Oakwood 91949	F	212	Apr	897.0	4.08	36.60	6557.7	255.16
Imp. Nellie of Tamworth II. 74508	A	212	Apr	1095.0	4.38	47.96	8245.0	315.84

McEWAN, CHARLES B., LOUDONVILLE, N. Y.

Lauderdale Ultra May Queen 97140	F	222	May	1036.4	4.99	51.72	7763.0	359.84

McGRATH, LEWIS H., SPRING MEADOW FARM, CHILTON, WIS. 1 day test.

Nellie of Spring Meadow 103203	G	45	Apr	1172.6	4.12	48.31	1759.7	75.02
Sweetheart of Spring Meadow 103205	G	45	Apr	1208.3	3.69	44.59	1818.1	68.62

McINTOSH, JAMES L., CLOVER FARM, DOVESVILLE, S. C.

Aimable's Caroline of Oak Ridge 56939	A	131	Apr	811.5	4.91	39.84	3747.5	179.32
Aimable's Emily of Oak Ridge 56943	A	89	Apr	1010.4	5.38	54.36	3259.9	159.52
Imp. Arka II. of the Vauxbelets 74541	B	332	Apr	916.8	4.71	43.18	8058.1	347.72
Gemsey's Pride of Burkeville 66733	A	219	Apr	847.8	4.78	40.52	7256.8	316.22
Joseph's Pride of Burkeville 76136	B	151	Apr	879.4	5.81	51.09	4643.5	246.23
Imp. Nina II. of the Vauxbeletes 74556	D	212	Apr	993.0	4.32	42.90	7498.7	332.58
Sunbeam of Oak Ridge 40432	A	365	Apr	842.0	5.58	46.98	11521.0	579.98

two pure bred Holstein bulls, and one pure bred Guernsey bull, making a total of three hundred sixty-five animals, representing a value of $40,710.00.

The Association took a County Show Herd to the State Fair last fall, and was represented by the Secretary and other members at the following places and events: National Dairy Show, State Fair, State Guernsey Sale, Meeting of Wisconsin-Illinois Guernsey Breeders' Association, and the National Guernsey Sale.

Seven mixers, picnics, banquets, dances, etc., were held during the past year, and more are planned for the future. Mr. W. D. James was elected as the new director, and S. A. Merriman and Ed. Groeler were re-elected to this office. Officers chosen were: President, W. D. James; Vice-President, S. A. Merriman; Secretary, J. C. Ralston; and Treasurer, Frank Talfer.

—J. C. Ralston, Sec'y.

Real Production in This Herd

In the first six months of 1922, our herd, composed of pure bred and grade Guernseys, made a good record in the Washington Cow Testing Association.

Fifteen cows averaged 224.35 pounds of butter fat for this first six months, three of these making over three hundred pounds of fat. The herd will finish the year with an average of over four hundred pounds of fat.

This herd far surpasses any other herd in the association, regardless of breed.

—Victor Anderson
Coon Valley, Wisconsin

Wood County Sale

Forty-seven head of Guernseys averaged $149.78 in the Third Annual Wood County Consignment Sale, held on Friday, May 5, 1922, at Marshfield, Wisconsin.

Thirty-nine females sold for an average of $165.38, or a total of $6450. Of these, twenty-two cows averaged $192.27; eleven heifers averaged $145.45; and seven heifer calves averaged $88.57.

Eight bulls sold for $590, an average of $73.75. These figures do not include a half interest in the bull Florham Victor 37061, a son of Ne Plus Ultra 15265, that sold for $150.

An evidence of the efficiency of the sale committee was the fact that, of the forty-seven animals catalogued for the sale, only one was withdrawn,

and this loss was counterbalanced by the addition of another female.

The top price was paid by A. P. Bean, of Vesper, Wisconsin, who paid $320.00 for Imp. Europena of Sarnia 73753, a daughter of Governor of the Chene 1297 P. S. The top price for bulls was paid for a half interest in Florham Victor 37061, as recorded above, and the second price was paid by Paul Schiller, of Marshfield, Wisconsin, for Glenwood's Colonel 77428, a grandson of Langwater Frenchman 19226. This bull, at just one year of age, sold for $120.00.

Among the heavy buyers were Charles Tomfohrde, of Arpin, Wisconsin, who bought twelve head; W. W. Clark and A. P. Bean, both of Vesper, Wisconsin, each of whom bought six head.

Guernsey Leads Wisconsin Dairymen's Association

Bessie of Oaklawn Farm, a grade Guernsey cow, owned by George Vandre, of Dunn County, is the new association queen, and is also the highest producing cow in the Wisconsin Register of Production for the year of 1921.

Wisconsin cow testing associations are paying due honor to the new champion cow. She made her record of 15,440 lbs of milk and 726.2 lbs. of butterfat, average test 4.7% in the Dunn County No. 1 Cow Testing Association.

The fact that this new leader is a Guernsey has generated some breed rivalry and friendly competition among the members of Wisconsin testing associations. Now the question is, "How long will Bessie hold this honor?"

Polk County Guernsey Breeders Meet

On June 16, the Polk County Guernsey Breeders' Association met for their annual picnic at the farm of Olaf Hoakum, Duronda. Although the day was broken by showers and threatening weather, a goodly number of Polk County breeders and their families enjoyed the picnic dinner.

A very interesting program took place immediately after lunch. The principal address was made by E. L. Luther, Superintendents of Farmers' Institutes. He presented many new ideas pertaining to dairy farming, and declared that the rapid development of the northern Wisconsin counties was due largely to the fact that, in this community, the people have high ambitions for the development of their herds. He emphasized

McKERROW & SONS CO., GEORGE, McKERROW FARM, PEWAUKEE, WIS.
1 day test.

McKerrow's Lady Lishman 56842	A	346	Mar	135.0	8.36	11.29		
				136.2	5.12	6.97		
		365	Apr	654.2	5.12	33.50	9838.0	549.86

McNAGNY, ROB. R., KILLARNEY FARMS, COLUMBIA CITY, IND.

Killarney Clare 101663	G	69	Apr	557.7	4.45	24.82	1358.1	63.64
Nora of Killarney Farms 85881	E	290	Apr	703.1	4.65	32.69	7395.9	329.72
Patricia of Killarney Farms 100023	F	113	Apr	1286.4	5.77	74.23	4801.8	250.57
Rose of Killarney 7146	A	120	Apr	1505.4	3.99	60.07	6273.7	250.12
Sweet Mamie of Killarney Farms 100024	G	61	Apr	1070.6	4.58	49.03	2024.6	91.77
Verandess of Killarney Farms 64067	A	148	Apr	1438.0	4.76	68.45	8321.6	383.37

MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.

Azucena's Pride of Harbor Hill 65955	A	23	Mar	862.0	4.29	36.98		
		53	Apr	1328.4	4.17	55.39	2190.4	92.37
s. Azucena's Standard 25537 A. R.								
d. Cocosnut 61162 A. R. 7579								
Harbor Hill Nanette 120523	F	153	Apr	889.7	5.10	45.37	4886.4	240.12
Harbor Hill Pride 106686	G	31	Mar	894.8	4.57	40.89		
		61	Apr	858.6	4.77	40.96	1753.4	81.85
s. King Masher 11084 A. R.								
d. Azucena's Pride of Harbor Hill 65955								
King's Echo 106674	F	113	Apr	903.0	5.05	45.60	3920.4	193.16
Linden Dame 106670	F	165	Apr	818.7	4.69	38.40	4746.1	216.38

MACKENZIE, ALEX, WINDY KNOLL FARM, GLEN SPEY, N. Y.

Imp. Airelle of Les Pelleys 66022	A	137	Apr	1271.2	4.35	55.30	5877.4	263.56
Joan of Windy Knoll 84461	D	61	Apr	1001.4	4.77	47.77	1969.5	97.43

MACKINNON, B. A., WESTVIEW FARM, PAWLING, N. Y.

Anne's Pride of Pinemead 80751	B	119	Apr	1419.5	4.38	62.17	5888.4	268.18
Diana of New Castle 51328	A	168	Apr	1056.7	4.15	43.85	7252.3	300.02
Gay's Viola 56814	A	122	Apr	1182.1	5.32	62.89	5408.8	249.75
Itchen King's Kathleen Cottie 67644	A	220	Apr	931.0	5.44	50.65	6734.3	360.96
Itchen King's Lisette 67645	A	188	Apr	1256.0	4.92	61.80	8654.8	414.42
Westview Eulalie 101869	G	1	Mar	31.9	4.53	1.45		
		31	Apr	1002.2	4.53	43.40	1034.1	44.85
s. Langwater Ultimas 39637								
d. Westview May Belle 90604								
Westview May Belle 90604	D	334	Apr	753.9	5.80	43.73	10219.7	533.16
Westview Mignonette 90611	F	239	Apr	918.4	4.99	45.83	8171.3	411.21
Westview Prosperity 101868	G	121	Apr	975.1	5.52	53.83	4007.0	210.03

MACY, V. EVERIT, CHILMARK FARM, OSSINING, N. Y. 1 day test.

Chilmarktrice 100654	G	24	Apr	908.0	3.21	29.15		
s. Chilmark 40064 A. R.								
d. Chilmark's Itchen Beatrice 75040								
Emmadine Dairymaid 109228	G	18	Apr	692.3	4.39	30.39		
s. Harbor Hill's Linden Masher 27831 A. R.								
d. Dairymaid of Harbor Hill 96652 A. R. 9179								
Emmadine Masherette 109227	F	17	Apr	718.8	4.77	34.29		
s. Harbor Hill's Linden Masher 27831 A. R.								
d. Masherlette of Harbor Hill 2d 96653 A. R. 8505								
Graceful Miss 67730	A	304	Apr	1101.0	4.93	54.28	11919.1	595.25
King's Itchen Galore 83602	C	29	Apr	1346.1	4.45	59.90		
s. King Masher of Chilmark 27643 A. R.								
d. Itchen's Antoinette 48891 A. R. 5785								
Queen Itchen 52003	A	246	Apr	1089.5	4.36	47.50	9663.1	441.76

MAHONEY, WILLIAM D., AVERILL PARK, N. Y.

Betsey's Royal Gem of Bellview 82579	E	92	May	1319.6	4.79	63.21	4131.7	199.14
Brookstone's Betty 102796	G	79	May	819.5	4.57	37.45	2162.5	108.20
Chene's Beauty 68629	A	179	Apr	1051.8	4.85	51.01		
		210	May	1048.3	4.81	50.42	7971.2	390.45
Criterion's Clara Bella 76128	B	158	May	1406.7	5.17	72.73	8122.6	417.82
Imp. Topsy II. des Fauxquets de Haut 104029	A	326	May	1004.3	4.92	49.41	14032.5	646.49
Willow's Bess 57358	A	125	May	1331.9	4.37	58.20	6049.6	293.26

MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.

Fern Bubby Rilma 103600	G	194	Apr	603.8	5.09	30.73	4261.1	218.44
Fern's Mollie 95465	G	365	Apr	155.2	5.80	9.00	9414.9	487.77
Fern's Molly Rilma 91926	F	112	Apr	690.7	4.60	31.77	3460.9	147.46
Fern Tilly Rilma 103599	G	19	Apr	528.7	5.30	28.02		
s. Golden Knight of Tarbell Farms 40743 A. R.								
d. Fern's Rilma 51194 A. R. 9250								
Fern Vista Romy 103645	G	162	Apr	674.4	5.10	34.39	4305.3	209.78
Fern Yeksa's Rilma 74583	A	317	Apr	587.3	5.32	31.24	8948.8	419.57
Linda Rilma 95466	G	344	Apr	399.3	5.26	21.00	6722.8	312.52
Zelena Lista 104168	G	163	Apr	723.2	5.57	40.28	4425.0	236.91

MARKEN, OTIS A., MARKENDALE FARM, VALDERS, WIS. 1 day test.

Ella Bondine 93449	D	144	Apr	632.8	4.87	30.82	3751.1	175.86
Liberty Pearl 82735	C	134	Apr	685.3	5.31	36.39	3734.4	182.83
Marken's Daisy 75932	B	114	Apr	944.9	5.62	53.10	4106.1	213.25
Princess Maude Beauty 82736	C	137	Apr	652.9	5.50	35.91	3853.1	192.87
Victoria Ellen 105115	G	151	Apr	597.7	5.11	30.54	3304.7	147.98
Victory Lily 92323	F	178	Apr	764.6	5.16	39.45	5038.8	237.42
Victory Star 90479	E	123	Apr	938.9	4.51	42.34	4175.3	206.94

MARTINDALE, T. M., GRAND RAPIDS, MICH. 1 day test.

Elmwood's Neva 111424	G	78	Apr	854.4	4.88	41.69	2270.8	108.26

MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.

Glenwood's Belvidera of Rossbourg 91990	E	107	Apr	1179.4	4.45	52.48	4335.7	178.05
Glenwood's Milk Maid of Rossbourg 87181	E	224	Apr	769.9	5.23	40.27	6704.3	325.34
Lina of Rossbourg 70752	A	242	Apr	986.8	4.56	45.00	9146.5	401.00
Royal Proda of Rossbourg 91991	F	273	Apr	758.9	5.02	38.10	7593.3	352.47

MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.

College Queen 106085	G	79	Apr	1184.8	4.29	50.83	3062.7	128.85
Nantaska's College Queen 93304	F	201	Apr	820.3	4.67	38.31	5938.4	257.47

MATTICE, MRS. J. W., EATONTOWN, N. J.

Golden Lassie's Lass 100236	F	53	Apr	923.7	4.54	41.94	1635.3	74.03

MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.

Badger Queen's Duplicate 100327	G	169	Apr	427.0	4.82	20.58	3745.3	177.04
Dolly Darling of Haviem 96261	F	171	Apr	682.2	4.86	33.15	4166.8	206.14
Yeoman's Maid of Honor 96262	F	155	Apr	811.3	5.02	40.73	4394.7	204.81

MERICKEL & NELSON, ENGLEWOOD GUERNSEY STOCK FARM, EAGLE BEND, MINN.

Glenwood's Waska of Englewood 67750	A	30	Apr	1219.6	5.02	61.22		
s. Lola's Governor 18461 A. R.								
d. Glenwood's Minnewaska 43405 A. R. 6330								
Lady Pride of Poplar Grove 77863	B	151	Mar	1420.3	5.25	74.57		
		181	Apr	1304.3	4.90	63.91	8206.7	410.68
Queen Elizabeth of Englewood 87716	D	181	Apr	757.6	4.35	32.96	5681.9	241.14

MERRYMAN, E. G., COCKEYSVILLE, MD.

Miss Timonium of Gerar 53665	A	227	Apr	914.3	4.85	44.34	8733.0	433.46

MERRYMAN, LOUIS McL., GERAR STOCK FARM, COCKEYSVILLE, MD.

Gerar Mary Jane 80030	B	82	Apr	1043.0	4.95	51.63	2975.9	147.90
Gerar Molly 80035	D	322	Apr	749.1	5.48	41.05	8194.5	420.80
Miss Loulie of Gerar 62295	A	181	Apr	971.1	4.28	41.56	6243.1	270.88

MEYER, F. W., CITY HOME FARM, BARRON, WIS.

Arba Lady 54987	A	326	Apr	568.1	5.73	32.55	11666.8	574.83
Bluebell of Granton 58479	A	365	Apr	208.3	5.96	12.41	10764.3	513.00
Imp. Hygeia Sequel's Fillpail 85180	C	365	Apr	119.5	6.19	7.40	9805.9	499.24
Masher's Antoinette of Hein Farm 85135	B	186	Apr	675.7	5.03	33.99	5527.3	269.75

MICHENER, KARL, ORRVILLE, OHIO.

Myrtle of Brush Creek 55085	A	365	Mar	557.6	6.14	34.24	10279.9	533.88
Myrtle of Maple Hill Farm 97361	E	30	Apr	1084.9	4.56	49.47		
s. Mary's Governor of Bunker Hill 48573								
d. Myrtle of Brush Creek 55085								

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

College Alhata 105715	G	30	Mar	769.8	4.55	34.98		
		60	Apr	816.7	4.55	37.16	1585.5	72.14
s. Mixter Leatherface 43614								
d. Alhata 39865								
College Carrie 123177	G	249	Apr	840.3	5.17	43.44	6968.7	350.63
Golden Noble's Alida 70496	A	190	Apr	1061.9	4.03	42.79	8289.7	322.80
Queen Carrie 104987	G	21	Mar	812.3	4.44	36.07		
		51	Apr	1143.9	4.44	50.79	1956.2	86.86
s. St. Austell Dauphin 38946 A. R.								
d. Bijou's Carrie 72985								

MIHALAK, JOHN, MOQUAH, WIS. 1 day test.

Della of Sunny Meadow 101716	G	266	Apr	366.2	5.95	21.79	3831.3	211.64

MILLER, I. BEN, CAPE GIRARDEAU, MO.

Imp. Cherry II. of Piece Nez 100133	E	22	Mar	806.6	3.66	29.52		
		52	Apr	1007.7	3.66	36.88	1814.3	66.40
s. Sailor II. of the Gele R. G. A. S. 3926 P. S.								
d. Cherry of Piece Nez R. G. A. S. 17775 P. S.								
Imp. Kitty II. of Fairmount 100116	E	258	Apr	755.7	6.84	51.69	6778.3	425.74
Imp. Osseo des Fontenelles 100134	E	74	Apr	1129.7	4.36	49.25	2837.8	124.92

the importance of local breed clubs working in connection with the county association, and it is quite likely this plan will be adopted at the business meeting this fall.

Assemblyman Nelson made a very interesting talk on a better plan for marketing farm produce. Mr. Nelson has done much for the district he represents, concerning the marketing of Polk County's butter and cheese, and has saved the farmers in this section many dollars through his efforts.

Several good musical numbers were rendered as part of the program, and Polk County can boast of its share of this form of entertainment.

What proved to be an interesting event, and one that created much excitement among the breeders, was the announcement of the winner of the silver trophy offered by the association to the breeder making the largest butter fat record between June 1921, and June 1922.

This is an annual event that has created a very keen struggle for the honor. This year, Mr. and Mrs. G. A. Hawkinson, of Nye, Wisconsin, carried home the cup, in honor of the performance of a grade Guernsey.

Two very good cows from the herd of Mrs. Jennie Eastland, and a fine young bull from the herd of Mr. Halverson, were sold at auction. This was very good foundation stock, and it was purchased by men who bought their first pure bred females in these cows. Bidding was brisk, and a good sale resulted. Plans are under way for a Guernsey Field Day this fall, which will be duly reported in the columns of the GUERNSEY BREEDERS' JOURNAL.

J. H. STEWART, SEC.

Wilton Cow Testing Association

The May report of the Wilton Cow Testing Association records one hundred and twenty-two cows which have produced forty pounds or more of fat during the month. Ninety-seven of these are Guernseys, including the two high herds. The highest producing herds are owned by Wm. Brandon, with fourteen cows averaging 50.1 lbs. fat, and by Leo Kapellar, with thirteen cows averaging 44.9 lbs. fat.

Tester Carl D. Smith declares that the association average of 33.8 lbs. of butter fat for 467 cows, was largely made possible by the Guernsey breeding in these herds.

Lincoln County Breeders Meet

Lincoln County Guernsey Breeders' were favored with fine weather on the day of their fourth annual picnic; consequently a large crowd gathered at Frank Clark's Homewood Farm to celebrate the occasion.

H. W. Griswold of West Salem speaker of the day, gave a very interesting and instructive talk on the superiority of the Guernsey cow. He not only stated the facts but gave proof to substantiate his claims of Guernsey supremacy.

Attorney Rheinholt of Tomahawk, talked on "Fairs and Their Relationship to the Farmer and Business Man." Mr. Rheinholt, who is a great booster, showed conclusively the benefits derived from the fairs by both the farmer and business man. He especially emphasized the benefit derived from Tomahawk's Community Fair.

A novel feature was the raffling of a pure bred Guernsey bull calf, which was won by Miss Ethel McNaughton. Having no use for the calf Miss McNaughton very generously donated it to the association, who in turn auctioned it off to the highest bidder who was William Krigel, of Bradley.

W. A. Holloway, Secretary
Lincoln County Guernsey Breeders' Association

NORTHWEST NEWS NOTES

G. N. Angell

In connection with the Pomona Grange meeting which was held June 17 at Long Beach, Pacific County, Washington, County Agent J. R. Beck helped arrange an interesting dairy tour and demonstration. For the latter the experts had the best herd in the state, that owned by A. L. Gile at Chinook—for an object lesson. Grange leaders and community project leaders co-operated in making the day a huge success. Everybody in the county was invited, whether a member of the Grange or not, the Willapa Harbor and Naselle residents being met at Chicona Farm by residents of the Peninsula, at noon for lunch. Chicona Farm furnished milk and coffee, and after the picnic dinner the various families of cows which the 1921 Guernsey Gaieties found so intensely interesting were on display. The rest of the day was spent at Long Beach—thirty miles long—and in the evening there was an entertaining program and lecture hour, with two men from the

MILLER, MINNIE W., THOUSAND SPRINGS STOCK FARM, WENDELL, IDAHO.

Alice Hazel of Mountain View 79771	C	147	Jan	1189.1	4.88	58.03		
		175	Feb	1080.7	5.16	55.76		
		206	Mar	1174.7	5.01	58.85		
		236	Apr	1153.8	4.95	57.11	9413.5	458.96
Imp. Fascination II. of Caches Farm 115499	A	248	Apr	846.7	6.64	56.22	7703.6	468.41
Imp. Flora of the Manor 104109	G	203	Apr	752.6	5.35	40.26	5330.0	270.53
Marjorie of Mountain View 88125	B	124	Apr	1231.7	5.44	67.00	6010.5	316.99
Imp. Scott's Peggy 115500	G	178	Apr	992.8	5.17	51.33	5846.0	306.10
Imp. Topsy IV. of Bickleigh 115498	A	220	Apr	1183.5	5.65	66.87	8991.2	450.19

MILLS, CHARLES S., "BRECHINWOOD" JAFFREY, N. H.

Richesse of Butternut Brook 2d 71175	A	45	Apr	1155.4	4.59	53.03	1694.9	78.82

MITCHELSON, ARIEL, TARIFFVILLE, CONN.

Imp. Ariel's Daphne 70282	B	230	Apr	692.3	5.02	34.75	7081.7	332.53
Ariel's Itchen May Rose 106415	F	261	Apr	690.0	5.10	35.19	6473.5	308.63
Ariel's May Rose Princess Pat 106416	F	233	Apr	727.5	5.77	41.98	6263.9	321.95
Ariel's Pollyanna 122490	G	242	Apr	846.2	4.12	34.86	7166.3	284.00
Polly's May Rose 123898	G	198	Apr	667.8	5.64	37.66	4870.9	255.06
Rosy's May Rose Sunshine 106418	G	120	Apr	853.8	4.44	37.91	3658.4	174.05

MIXTER, EST. GEORGE, MIXTER FARM, HARDWICK, MASS.

Mixter Almond Eyes 87590	E	365	Apr	718.2	5.58	40.08	12532.4	664.87
Mixter Anything 79731	C	121	Apr	992.8	5.71	56.69	4165.5	230.65
Mixter Barbara 87574	C	81	Apr	1078.4	5.36	57.80	3019.2	152.12
Mixter Belladonna 73195	A	181	Apr	1153.7	5.57	64.26	7710.2	406.35
Mixter Caroline 101646	F	87	Apr	930.4	5.98	55.64	2812.1	161.40
Mixter Demonstrator's Nun 106022	G	142	Apr	872.8	6.30	54.99	4264.5	240.58
Mixter Demonstrator's Squaw 73221	C	362	Apr	752.0	5.92	44.52	11845.9	625.56
Mixter Elaine 101643	G	319	Apr	745.0	5.77	42.99	7909.4	408.97
Mixter Fairmaid 87594	C	10	Mar	449.1	4.17	18.73		
		40	Apr	1616.1	5.03	81.29	2065.2	100.02
s. Langwater Demonstrator 16451 A. R.								
d. Yeoman's Mixter Picotty 62965 A. R. 5832								
Mixter Faithful 101637	G	334	Apr	1034.5	6.31	65.28	11727.7	673.64
Mixter Farm Maid 106010	G	204	Apr	1025.7	5.78	59.29	7116.0	369.34
Mixter Fay 54260	A	53	Apr	1353.7	4.58	62.00	2332.3	111.42
Mixter Gertrude 79712	B	91	Apr	1094.2	5.28	57.77	3498.7	180.85
Mixter Grayling 73209	A	6	Mar	247.9	4.67	11.58		
		36	Apr	1493.8	4.67	69.76	1741.7	91.34
s. Langwater Demonstrator 16451 A. R.								
d. Lady Grayling 26421 A. R. 3462								
Mixter Juanita 79725	C	139	Apr	1129.5	5.77	65.17	5840.7	319.90
Mixter Mildred 54267	A	143	Apr	1283.3	5.36	68.78	6681.4	352.86
Mixter Sylvia 87603	D	209	Apr	901.8	5.84	52.67	6508.5	345.45
Mixter Widow 80875	C	204	Apr	878.6	6.34	55.70	6567.9	385.39
Yeoman's Mixter Adora 106020	F	103	Apr	962.8	4.66	44.87	3412.5	151.01
Yeoman's Mixter Anne 58064	A	255	Apr	904.4	5.34	48.29	8460.5	428.02
Yeoman's Mixter Belle 62946	A	342	Apr	455.5	6.57	29.93	8551.1	470.98
Yeoman's Mixter Bettie 62939	A	365	Apr	242.1	5.74	13.90	9615.7	466.48
Yeoman's Mixter Dancer 101636	F	286	Apr	734.3	6.48	47.58	8039.5	462.40
Yeoman's Mixter Dawn 87599	D	151	Apr	996.4	5.16	51.41	7176.7	366.14
Yeoman's Mixter Diana 87581	D	297	Apr	657.2	6.62	43.51	7694.9	457.84
Yeoman's Mixter Helen 73220	A	89	Apr	1270.9	5.36	68.12	3759.9	193.22
Yeoman's Mixter Lass 79713	B	164	Apr	851.0	4.73	40.25	5587.6	265.11
Yeoman's Mixter Patricia 101616	E	117	Apr	1114.6	5.20	57.96	4778.8	224.06
Yeoman's Mixter Princess 62960	A	23	Apr	880.7	3.97	34.96		
s. Yeoman's King of the May 17053 A. R.								
d. Hardwick's Long Queenie 20658 A. R. 2125								
Yeoman's Mixter Prophetess 101642	G	337	Apr	961.0	4.58	44.01	11119.1	483.90
Yeoman's Mixter Sunset 73204	A	263	Apr	671.8	7.02	47.16	6980.3	438.05

MOORE, E. A., MOORLAND FARM, KENSINGTON, CONN.

Moorland Aurora 112267	F	120	Apr	975.6	4.39	42.83	4020.7	176.98
Moorland May 125028	G	168	Apr	1059.2	5.03	53.28	6066.6	294.04
Moorland's Amiable Pearl 113605	E	12	Mar	391.4	4.30	16.83		
		42	Apr	1323.5	4.30	56.91	1714.9	73.74
s. Langwater Soldier 43379								
d. Moorland's Pearl May 88699 A. R. 9149								
Moorland's Guernsey Beauty 75639	A	229	Apr	1113.2	4.00	44.53	9843.3	410.71
Moorland's Pearletta 117097	G	364	Apr	775.6	4.78	37.07		
		365	May	23.0	4.78	1.10	11013.5	525.78
Moorland's Pearl Rose 63074	A	105	Apr	1025.4	4.71	48.30	4301.2	202.05
Moorland's Pearl Rosie 109735	C	151	Apr	913.2	4.54	41.46	5023.8	225.18

MORGAN, WILLIAM EST., EAST LYNNE FARM, CATO, WIS. 1 day test.

Cato Fancy 2d's Guydetta 55284	A	4	Mar	135.8	4.86	6.60		
		34	Apr	1215.0	4.65	56.50	1350.8	63.10
s. Guyre's Champion 20926 A. R.								
d. Cato Fancy 2d 43039								
Cato Lily's Best Bet 85807	D	31	Mar	1095.9	3.52	38.58		
		61	Apr	1059.5	3.80	40.26	2059.4	78.84

s. Wonder of Maple Hill Farm 31872 A. R.
d. Cato Lilly 37469 A. R. 9726

Cato Lily's East Lynne Girl 97713	G	210 Mar	650.7	5.05	32.86		
		240 Apr	654.2	5.27	34.48	4855.6	222.28
Lily Jewel of Loberg Glen 62722	A	137 Mar	787.1	6.00	47.23		
		167 Apr	758.4	5.90	44.75	4642.2	273.87

MUELLER, ALBERT H., CAPE GIRARDEAU, MO.

Governor's Sheila of Village View 80728	C	93 Apr	944.0	4.42	41.72	3048.9	144.60

MUELLER, ROBERT, CAPE GIRARDEAU, MO.

Imp. Doris of Rose Farm 100106	E	126 Apr	576.8	4.10	23.65	2843.4	111.16

NAHRGANG, JOHN H., PINE GROVE FARM, LEWISTON, MINN. 1 day test.

Imp. Ida of Sarnia 35625	A	240 Apr	978.9	5.01	49.04	9491.0	421.91
Molly of the Pines 56586	A	232 Apr	950.1	5.20	49.41	7808.1	366.30
Princess Ida of the Pines 73081	B	288 Apr	773.4	5.10	39.44	10016.1	455.41

NATIONAL FARM SCHOOL, DOYLESTOWN, PA. 1 day test.

Bellma's Maid 6th 89847	F	291 Jan	465.7	6.02	28.04		
		319 Feb	322.6	6.70	21.61		
		350 Mar	171.4	4.52	7.75		
			156.1	3.85	6.01		
		365 Apr	327.4	3.85	12.60	7033.7	323.88
Mobell of Maple Lawn 86332	E	291 Jan	409.7	6.00	24.58		
		319 Feb	246.8	5.70	14.07		
		350 Mar	64.2	5.70	3.66		
			139.9	4.20	5.88		
		365 Apr	428.6	4.20	18.00	6469.2	302.36

NELSON, ROBERT & CARL, LEBANON, IND. 1 day test.

Imp. Boone's Daisy 84017	C	208 Apr	841.9	5.10	42.94	6207.0	304.20

NICHOLS, EST. J. E., ELM GROVE, WEST VA.

Frances of High View 52803	A	266 Apr	541.1	4.90	26.51	8012.3	352.91
Jean of High View 75141	B	144 Apr	904.4	5.36	48.48	4494.1	227.63
Princess of High View 66396	A	273 Apr	689.1	5.73	39.49	6354.9	327.61
Raider's Sultana of Waddington 70832	A	145 Apr	692.7	5.37	37.20	3836.3	193.64

NIMTZ, WILL, EAU CLAIRE, MICH. 1 day test.

Carolina Pickaninny 86086	E	59 Mar	900.4	4.65	41.87		
		89 Apr	824.9	4.83	39.84	2599.5	122.36

NISSLEY, S. R., BROOKDALE FARM, MANHEIM, PA. 1 day test.

Brookdale Bettie 105672	G	11 Mar	389.3	4.05	15.77		
		41 Apr	891.1	4.05	36.09	1280.4	51.86
s. Glenwood's Buttercup's King of Brookdale 47440							
d. Laddie's Polly of Brookdale 85321 A. R. 9310							
Brookdale Clover 109389	G	11 Apr	302.7	4.21	12.74		
s. Glenwood's Buttercup's King of Brookdale 47440							
d. Begalore's Daisy 60437 A. R. 8338							
Brookdale Starlight 105671	G	21 Apr	785.9	4.22	33.16		
s. Glenwood's Buttercup's King of Brookdale 47440							
d. Prince's Lady 63860 A. R. 5301							
Brookdale Violet 105673	G	11 Apr	288.8	5.05	14.58		
s. Fashion Plate's May King of Linda Vista 18616 A. R.							
d. Lassie of Brookdale 72964 A. R. 9073							

NORTH DAKOTA AGRICULTURAL COLLEGE, AGRICULTURAL COLLEGE, N. DAK.

May Bopeep 77454	C	54 Apr	1070.9	4.68	50.12	1844.5	92.75
Proud's Bopella 92853	F	86 Apr	783.9	5.09	39.90	2561.1	122.09

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Althea of Northland 92097	G	359 Apr	420.8	5.77	24.28	6192.5	322.86
Annabel of Northland 73448	B	164 Apr	752.4	5.45	41.01	4723.2	235.82
Northland's Beauty 92098	E	89 Apr	1069.3	4.75	50.79	3026.4	139.62

NORTON, RALPH S., PORTLAND, MAINE. 1 day test.

Bovina of Foreside Farm 99214	G	181 Apr	562.3	5.63	31.66	4213.5	196.0
Countess of Foreside Farm 99877	G	196 Apr	549.2	6.91	37.95	3882.5	239.68
Deer of Falmouth 81594	D	119 Apr	934.6	5.77	53.93	3871.8	193.22
Dolly Dimple's Hope of Suburban Farm 81132	C	100 Apr	857.9	5.51	47.27	3149.3	148.18
Iris's Lass 54838	A	151 Apr	1116.3	5.17	57.71	6257.1	270.87

OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.

Katonahess Bessie 102629	G	31 Mar	1002.0	3.33	33.37		
s. Katonah's Sequel's Masher 21238							
d. Imp. Mallet's Sunbeam IV. 61481 A. R. 9654							
Katonahess Clara 103733	G	23 Mar	686.6	3.75	25.75		
		53 Apr	978.2	4.18	40.89	1664.8	66.64
s. Katonah's Sequel's Masher 21238							
d. Turlight of Foothills Farm 100555							
Imp. May Rose IX. of la Masse 60591	A	333 Feb	831.2	6.04	50.20		
		364 Mar	883.5	6.11	53.98		
		365 Apr	31.3	6.11	1.91	13183.5	694.79

United States Department of Agriculture, and with Don G. Magruder, state dairy extension specialist, as speakers. Coming just before haying, the tour offered a fine chance for combining a holiday and some instructive work, and scores of Pacific County residents took advantage of it.

Oregon Guernseys Holding Up

Guernseys on official test in Oregon during May numbered only fifty-one as compared with fifty in May, 1921, and forty in 1920, but even at that the Guernsey breed was the only one of five to show an increase in the number of cows tested, by comparison with a year ago. Jerseys on test dropped from 374 in 1920 to 383 in 1921 to 328 in May this year, and Holsteins, which increased from forty-five in 1920 to eighty-two in 1921, dropped to thirty-six last month. Ayrshires fell off considerably, and Shorthorns, whose number is neligible, just about held their own. The total of cows on test was 443, compared to 540 last year and 477 in 1920. The number of Guernsey herds increased slightly, as also Jersey and Shorthorn herds, but the total (109) was just equal to last year's at that time. Only one Guernsey is found on the May Roll of Honor, and she is the mature cow Rogue's Heroine of Hawthorne, owned by Edmunds and Fitzpatrick of Tillamook and credited with 6.177 pounds of butter fat in two days after being fresh twenty-two days, and with 5.715 pounds on retest, at forty-four days. Her senior four year old record of 12192.8 pounds of milk and 614.32 pounds of butter fat is reported, as is that of Janis of Sequoia, 831.56 pounds of butter fat from 16112.6 pounds of milk in the same herd.

Washington Testing News

Guernseys showed a greater percentage increase during the past year both in the number of herds on test and in the number of cows tested in Washington during May than any other dairy breed, according to Superintendent H. D. Tucker's monthly report. Twelve herds and forty-five cows were being officially watched during the month, as compared with ten herds and thirty cows, one year ago. Jerseys fell off in number of herds but increased in number of cows, while Holsteins increased both somewhat and Ayrshires just about held their own. One Shorthorn herd has been added. The work as a whole showed a nice increase, from sixty-

nine herds to seventy-three and from 371 cows to 438. The only Guernsey class leaders reported are both owned by J. O. Anderson of Sumas. His Summer's Sequel Francesca (S3) made 709.89 pounds of butter fat and his Katie of Salem (M) 468.59 pounds of butter fat. On the Roll of Honor for the month are three Guernseys, two of them owned by Valley Gem Farm and one by A. L. Gile. Bob's R. S. Royalette (S3) made 4.540 pounds in two days in her first month, and Sunny Rose Traveler (JE) made 4.201 her first month, both being owned by Valley Gem Farm. Gile's Daisy of Chicona made 4.354 pounds in her second month.

Tillamook Furnishes Champion

Rogue's Heroine of Hawthorne, a pure bred Guernsey in the herd of Edmunds and Fitzpatrick of Tillamook, produced 2089 pounds of milk and 94.01 pounds of butter fat during May and was the leading pure bred cow in any testing association in the state for the month. The Cottonwood Farm herd of which she is a member, and in which there were nine milkers during May, was the ranking herd not only of the Tillamook Association, but also of the state. It averaged 62.29 pounds of butter fat from 1372 pounds of milk. The Tillamook Association is making a remarkable record. Seventy per cent. of all the cows tested in five associations in Oregon are being tested in Tillamook, but in spite of this large number, the association average of 44.42 pounds of butter fat and 1099 pounds of milk both were larger than those of any other association, and its percentage of forty pound cows (62) also surpassed all others. Of 3460 cows tested in Oregon, 2442 were tested in Tillamook, and 1649 of them were forty pounders.

Ridgeway Guernsey High

Guernseys owned by Ben Ridgeway of Sequim ranked second in the state of Washington both for herd and for individual production during May, the monthly report showing that his fifteen cows averaged 1149 pounds of milk and 52.8 pounds of butter fat, and that one of his grades made 2074 pounds of milk and 83 pounds of butter fat. His herd and his cow of course led the Clallam County Association, where 480 cows averaged 40 pounds each for May and 237 went over that figure. In Pierce County a herd of twelve Guernseys

OSBORNE, FLORENCE, CANTON, N. C.								
Aimable's Purity of Elden 104291	G	128	Apr	635.4	5.09	32.34	2704.1	141.43
Garden Creek's Lily of the Valley 99726	G	150	Apr	552.3	4.57	25.24	3169.4	137.62
OSBORNE, H. ARTHUR, CANTON, N. C.								
Carmen of Garden Creek 110824	G	77	Apr	870.2	4.69	40.81	2206.5	103.92
Eliza Gale of Garden Creek 99727	G	74	Apr	1045.1	4.54	47.45	2464.9	124.70
OSBORNE, M. LOUISA, CANTON, N. C.								
Aimable Fascination of Eldon 112141	E	235	Apr	628.8	4.80	30.18	6896.5	304.33
PACE, W. M., EXCELSIOR FARM, MONDOVI, WIS.								
Jason's Queen of Excelsior Farm 117166	C	364	Apr	524.0	5.53	28.98	9417.1	461.79
Pearl of Excelsior Farm 79604	C	196	Apr	824.4	4.44	36.60	5989.8	279.49
Priscilla of Helenwood 83201	C	114	Apr	537.8	4.78	25.71	2195.6	114.54
PADEN, MILO, POLAND, OHIO. 1 day test.								
Bessie of Mapledale 67266	A	218	Apr	760.4	6.00	45.62	5121.5	284.06
Mary of Richland 49036	A	89	Apr	1720.4	4.33	74.49	4922.6	204.74
Nina of Mapledale 98253	G	172	Apr	1078.6	4.94	53.28	5894.9	281.30
PARKER, W. P., EDGEMERE FARM, MORAVIA, N. Y.								
Florence J. 44942	A	194	Apr	861.7	5.06	43.60	6846.0	351.56
Lulu Lumine of Maple Glen 49229	A	339	Apr	578.3	4.34	25.10	10210.1	432.40
Ultra's Frances of Edgemere 104758	G	75	Apr	1003.4	5.23	52.48	2566.0	132.48
Ultra's Pretoria of Edgemere 104759	G	89	Apr	1010.2	4.39	44.35	3127.5	128.08
PARNELL, CHESTER A., "ELM SUMMIT," PIFFARD, N. Y. 1 day test.								
Emily Munroe 90714	E	249	Apr	707.9	4.96	35.11	6603.2	328.71
Faustina of the Orchards 74041	A	55	Apr	1103.9	4.30	47.47	1901.6	82.65
Ladielm 84344	E	229	Apr	778.2	4.94	38.44	6640.4	321.08
Polly Anna of Tonydale 76181	B	174	Apr	959.5	4.62	44.33	6190.4	275.40
Trixie Munroe of Tonydale 79082	B	165	Apr	1034.5	4.40	45.52	6321.3	276.57
PAYSON, HERBERT, THORNHURST FARM, PORTLAND, MAINE. 1 day test.								
Daisy Pearl's Pauline of A. D. F. 83446	D	98	May	1161.5	5.40	62.72	4033.4	235.40
PEDIGREED SEED CO., HARTSVILLE, S. C.								
Dora Mar of Mimosa 98590	E	146	Apr	865.6	4.84	41.90	4529.5	224.76
Flodell Carnation 80209	D	146	Apr	841.6	5.15	43.34	4595.2	227.91
Galaxy's Queen of Wayne 91970	E	9	Mar	298.7	4.55	13.59		
		39	Apr	1007.3	4.55	45.83	1306.0	59.42
s. Galaxy's Butter Boy 23175								
d. Queen of Fairhill 38428								
Lillian's Pride of Mara Alva 89632	E	22	Mar	650.1	5.24	34.07		
		52	Apr	838.0	4.82	40.39	1488.1	74.46
s. Imp. Nellie's Prince Jewel 17686								
d. Beatrice Louise of Meadow Brook 65191								
Myrtle of Pokeberry 84919	C	8	Mar	298.0	4.36	12.99		
		38	Apr	1062.8	4.36	46.34	1361.8	59.33
s. Bessie's Butter Boy 47288								
d. Myrtle of Brush Creek 55085								
PENNSYLVANIA STATE COLLEGE, STATE COLLEGE, PA.								
Charmante's Rosalie of Ellenwood 59338	A	314	Mar	755.1	5.54	41.83		
		344	Apr	720.3	5.29	38.10		
		365	May	504.4	5.21	26.28	10295.9	561.71
Paulstan's Maid of Beechwood 71568	C	361	Mar	746.8	5.61	41.90		
		365	Apr	114.4	5.61	6.42	11185.8	571.87
PETTEYS, JOHN S., ARROW FARM, GREENWICH, N. Y. 1 day test.								
Lena's Goldie 113205	G	30	Apr	669.5	4.40	29.46		
s. May King Golda 44207								
d. Buttercup's Pride of Arrow Farm 70648								
Lula's Peerless 77795	C	195	Apr	656.6	4.75	31.19	5606.3	258.50
Mary Lou Golda of Arrow Farm 97835	G	195	Apr	460.0	5.05	23.23	3634.6	177.27
Questa Bloom of Hickory Grove 37059	A	161	Apr	792.5	5.77	45.73	5136.0	251.66
PFEIL, HARRY G., OVERLOOK FARM, BAKERSTOWN, PA.								
June Daisy's Pride 80689	C	17	Mar	914.3	4.72	43.15		
		47	Apr	1662.1	4.26	70.81	2576.4	113.96
s. Donnington of Avonlea 21035								
d. June Daisy of Bakerstown 40974								
PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.								
Bonny Emerita 34583	A	201	Apr	1178.1	5.40	63.62	8214.6	429.82
Consula's Daughter 77033	C	201	Apr	1053.0	4.39	46.23	7680.9	319.01
Ida Chene 30459	A	242	Apr	648.0	4.64	30.07	7084.0	310.70
Ideal of Pomeroy 83324	E	355	Apr	721.6	4.47	32.26	10687.0	481.89

owned by C. Lawson of Orting made a forty-four pound average and led the association. In the Snohomish and Snoqualmie Valley Associations Holsteins held all the honors, but in Stillaguamish Valley, Gem Farms of Arlington made an average of 48.8 pounds on 29 Guernseys and headed the list. This herd ranked fifth in the state for May.

Yakima Bull Association Elects

W. Petzel was elected president and J. B. Vance secretary-treasurer of the Yakima Guernsey Bull Association at its annual meeting at the Vance home near Ahtanum recently. The association was formed two years ago for the purchase of Harbor Hill Pioneer, one of the young sires brought out from the east in the first Yakima Valley importation, and since then it has acquired a half interest in another bull.

General

100 Per Cent. in New Jersey

New Jersey is the first state to have a fieldman for each of the four main dairy breeds. The Holstein breeders were the pioneers in this project, and have accomplished some great work with J. W. Bartlett as field secretary. Last winter the Guernsey breeders put William Nulton Jr., in the field to look after the growing interest in Guernseys. He has been very busy and has accomplished some fine results. Recently the Jersey breeders employed A. L. Tichane to spend half of his time to keep the Jerseys in the foreground along with the Holsteins and Guernseys. And now the Ayrshire breeders have arranged to co-operate with the Pennsylvania breeders to enable Homer R. Decker, Pennsylvania's Ayrshire fieldman, to work in both states.

The work of these field secretaries in New Jersey is mainly educational, rather than commercial, their contention being that the right kind of education work will bring its own financial rewards to the breeders. All the breeds are working in harmony for more and better pure bred dairy cattle in New Jersey and in solving the problems common to all the breeders.

Lady Jane of Pomeroy 83325	D	28	Mar	1426.6	2.84	40.52		
		58	Apr	1534.4	2.84	43.58	2961.0	84.10
s. Laverna's Ultra May King 24660 A. R.								
d. Royal's Lady Jane 53604 A. R. 6055								
May King's Matilda of Pomeroy 95263	F	201	Apr	709.9	4.77	33.86	5778.8	277.20
Midge King 92755	F	241	Apr	892.8	4.51	40.27	7564.4	344.46
Royal's Matilda 2d. 95266	G	345	Apr	435.5	4.87	21.21	8472.8	379.93
Royal's Milkweed 90441	B	89	Apr	1606.9	3.80	61.06	4532.8	174.88
Ruth Ruskin 55700	A	110	Apr	1210.2	5.51	66.68	4755.6	284.44
PIERCE, A. J., EDGERTON FARM, BENNINGTON, N. H.								
Bon Air Lady of Edgerton 84860	E	149	Apr	560.4	6.57	36.82	3263.2	196.80
Edgerton's Josephine 100027	G	139	Apr	713.5	5.43	38.74	3583.9	180.17
Edgerton's Marvina 88619	E	120	Apr	709.4	6.14	43.56	3326.3	190.23
Jipsen of Edgerton 86341	E	181	Apr	706.5	5.23	36.95	4711.1	242.20
Lady Erwin of Edgerton 79276	E	340	Apr	839.0	5.22	43.80	5916.9	317.81
PIKE, A. T. & SON, PLAINFIELD, IND. 1 day test.								
Gold Bloom of Mara Alva 90174	E	30	Apr	871.9	4.63	40.37		
s. Gold Bloom of Bon Ayre 27212								
d. Hawthorn's Jessie 2d 58951								
PITTS, P. M., SUMTER, S. C.								
Tiny Baby of Shady Side 90172	F	273	Apr	677.6	5.68	38.49	6687.2	367.20
PLOWMAN, A. J., LAKE VIEW FARM, ELDERON, WIS. 1 day test.								
Glenwoodson's Lady 76220	D	351	Apr	420.0	6.17	25.91		
		365	May	192.9	6.17	11.90	8750.9	465.36
Gretchen May of Elderon 86069	F	359	Apr	447.3	5.85	26.17		
		365	May	62.5	5.85	3.66	8886.1	448.72
Lillian Lake View 41501	A	365	Apr	236.3	6.20	14.65	10027.4	518.87
POCKETT, J. H. & SON, WATERVLIET, MICH. 1 day test.								
Clairmont's Maid of Lone Elm 88542	F	333	Mar	270.1	4.70	12.69		
		363	Apr	934.8	4.70	43.94		
		365	May	61.4	4.70	2.89	7519.7	361.21
Martha Washington of Pleasant View Farm 69944	C	365	Apr	244.2	4.21	10.28	8403.4	389.37
POPE, PAUL N., WAUPACA, WIS.								
Hollyhock's May Rose 81407	D	332	Apr	572.7	5.36	30.70	8917.9	461.49
POPE, R. L., WAUPACA, WIS.								
American's Yeksa Rose 60247	A	120	Apr	1116.9	5.35	59.75	5302.9	255.61
Belle of Twetan Valley 103972	G	61	Apr	777.5	5.23	40.66	1582.1	80.73
Glencoe's Quality Queen 89836	D	54	Apr	1291.7	4.80	62.00	2338.5	110.15
POPE, R. L. & SON, WAUPACA, WIS.								
Lizzie Martin 67717	A	162	Apr	942.2	5.04	47.49	6677.4	297.45
PORTER, AUGUSTA H., PORTER FARMS, PHOENIXVILLE, PA.								
Sunderland's Cora 70483	B	352	Apr	540.5	5.28	28.54	10038.6	455.65
POST, OTTO W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.								
General Bay's Lizette 78092	C	271	Mar	546.7	5.70	31.16		
		301	Apr	474.3	5.74	27.22	6854.5	355.98
General's Redina 79144	C	13	Mar	463.9	4.88	22.64		
		43	Apr	1019.1	4.59	46.78	1483.0	69.42
s. General Bay 16177 A. R.								
d. Redina 3d 41190 A. R. 4978								
General's Victory 98395	F	81	Mar	1029.8	4.35	44.80		
		111	Apr	967.1	4.45	43.04	3718.8	178.67
Glorious Betsy 97065	F	104	Mar	864.7	5.38	46.52		
		134	Apr	770.6	5.40	41.61	3815.6	207.39
May Rose U. R. 97670	F	160	Mar	1300.5	4.86	63.20		
		190	Apr	1167.8	4.68	54.65	7795.5	407.24
Premier's Goldenrod 98456	G	117	Mar	893.5	4.41	39.40		
		147	Apr	832.9	4.57	38.06	4252.2	184.95
Premier's Lizette 98877	F	102	Mar	856.3	6.02	51.55	2924.0	166.01
POWELL, W. A., MERIDIAN, IDAHO.								
Sarah's Sunbeam 80384	D	361	Apr	637.8	5.47	34.89		
		365	May	113.1	5.47	6.19	10879.2	571.21
PURDUE UNIVERSITY, LA FAYETTE, IND.								
Imp. Betty's Prize 94246	B	101	Apr	887.8	4.61	40.93	3258.7	149.04
Imp. Purdue's Duplicate Rosetta 120555	F	63	Apr	961.0	3.87	37.19	1898.4	77.03
RANSOM, W. G., RANSOM FARM, HOMEWOOD, KANS.								
Beauty Rose of Ransom Farm 91780	F	196	Apr	509.1	5.16	26.27	3674.2	189.60
Beva Ford of Maple Farm 86947	D	304	Apr	802.8	4.38	35.16	8968.6	392.80
Claire of Middlebrook 81470	E	365	Apr	254.8	6.52	16.61	9527.3	473.86
Daisy of Middlebrook 85016	C	61	Nov	1130.5	5.18	58.56		
		92	Dec	981.6	5.15	50.55		
		123	Jan	880.4	5.54	48.77		

Transfers

List of Guernsey Cattle Transfers from June 1, to June 15, 1922, Inclusive

BULLS

Aaron of Foote Farm 80028—Foote Bros. to August Raasch, Rush Lake, Wis.
Abbeyleix Rufus 79802—A. L. Fitzpatrick to C. E. Martin, Waynesboro, Pa.
Ada's Harvest Lad of Grassmere 69473—C. A. Sherwood to Clayton M. Shriver, Hilliards, Ohio
Admiral Roseau 72276—A. O. Malmquist to John T. Mullen, Litchfield, Minn.
Allan of Walnut Ridge 68717—L. D. Kellogg to George Huffman, Gwinee, Ill.
Almira's Long Trailer 78679—Theodore Gloeckler to E. R. Knapton, Marshall, Wis.
AlRoSch Sunlight Noble May Rose 73553—Albert R. Schwenke to L. M. Hanson, Ellendale, Minn.
Anchor Belloy 79635—H. R. & Carl Taylor to P. H. Thomsen, Centralia, Wash.
Anchor Chardon 79881—H. R. & Carl Taylor to Adolph Troller, Tenino, Wash.
Anderson's Imp. 80022—J. D. Anderson to Hogge & Beck, Beecher City, Ill.
Anton's King 79978—J. L. Hope to George Hellrigel, Morristown, N. J.
Ashuelot Boy 79902—Est. James M. Codman to William G. Smith, Hinsdale, N. H.
Atlasta Lady's Duke 74406—C. T. Bundy to Robert H. Cook Menomonie, Wis.
Atlasta Primrose's Duke 76035—C. T. Bundy to W. M. Gundlach, Menomonie, Wis.
Bartram of FernValley 79880—E. Huser & Son to F. W. Kolzow & George Pederson, Cumberland, Wis.
Beatrice's Prince of Manitowoc 80035—William M. Jones & Son to A. J. Griffin, Manitowoc, Wis.
Belle's Boy of Frenchdale 71571—S. C. French to Mat Deeren, Galesville, Wis.
Bellmath Red Rover 76125—Alfred I. Stubbs to Ivan L. Day, Weedsport, N. Y.
Bert of Banner 80032—A. C. Kleinhans to Hy Fuhrmann, Saint Cloud, Wis.
Bess's Raider of Briarbank 76050—Drew Ten Broeck to Beecher City Guernsey Bull Association, Beecher City, Ill.
B. G.'s Duke of Chapin 58925—G. B. Van Gelder to A. M. Tyler, Canandaigua, N. Y.
Big Meadow Boy 79990—S. G. Judd & C. L. Reed to W. H. Horton, Brandon, Vt.
Bijou of Prairie View 70885—Charles E. Peterson to P. T. Larson, New London, Wis.
Bill Bloom of Paffron Glen 79903—R. B. Robertson to Herman A. Putz, Baraboo, Wis.
Bill Marshall of Lake Farm 80001—Charles W. Curtis to W. H. Moore, Sutton, Mass.
Bill of Pizor Guernsey Farm 79854—F. W. Pizor to A. W. VanHorn, Slippery Rock, Pa.
Billy Nichols 77896—Leo E. Wright to Ferris Usher, Aitkin, Minn.
Billy of Santowood 64676—William A. Santo to George F. Johnson, Deer Creek, Minn.
Billy of Valleyedge 75399—Warren S. Curtis to William L. Smith, Ringville, Mass.
Blanche's Vindicator of Sweet Springs 74946—H. M. Allen to George Brewer, Greenville, Ohio
Bloomfield Fisherman 74113—Frank J. Hoen to Albert Fields, Derwood, Md.
Bonnymeads Mayflower Boy 79862—Bonnymeads Farms to A. Ed. Rohrer, Duncannon, Pa.
Bonnymeads Salena's Sultan 71125—Bonnymeads Farms to E. E. Bolton, Hummelstown, Pa.
Bonny's Royal of Pomeroy 79870—M. T. Phillips to Michener & Grady, Orrville, Ohio
Breidablik Miron's Lad 66941—H. J. Krebs to Wilson C. Poole, Sellman, Md.
Briarbank King Ja 71842—Drew Ten Broeck to Beecher City Guernsey Bull Association, Beecher City, Ill.
Briarbank Raider 77190—Drew Ten Broeck to Beecher City Guernsey Bull Association, Beecher City, Ill.
Burr Oaks Robert's Junior of Oak Park 76939—Herbert V. Anderson to Erick Anderson, Gonvick, Minn.
Busy Rose's Bob 58058—W. H. Hanchett to William Richgruber, Sparta, Wis.
Butch Elder of Elderwood 75277—Roy Burton to Julius Rostowfske, Eagle, Wis.
Butter Bowl's Raider 79991—T. C. Warrington to Charles Huffman, Garfield, Ohio
Butter Boy of Sunny Ridge 79889—Harry S. Coulter to Edgewater Stock Farm, Fort Atkinson, Wis.
Buttergirl's Alix 71400—A. O. Malmquist to Albert Kadelback, Paynesville, Minn.
Butter King of Willow-wood 79809—Mrs. W. O. Reith to W. O. Reith, Astoria, Oregon
Calypso's Bishop 78422—John T. Whalley to R. H. Bridges, Sunnyside, Wash.

		151	Feb	735.0	5.45	40.06		
		182	Mar	764.0	5.99	45.76		
		212	Apr	696.6	6.02	41.94	6362.9	346.73
Daisy's Thelma of Heweshurst 91652	C	167	Apr	1125.9	5.14	57.87	6630.8	328.61
Imp. Donnington Goldie 6th 65902	A	165	Apr	1122.6	5.16	57.93	6530.1	335.21
Imp. England's Olivette 65707	A	351	Apr	511.3	4.73	24.18	10146.2	451.86
Fareda of Maple Farm 86946	D	334	Apr	785.1	5.54	43.49	10132.8	479.03
Godis of Elmwood 61403	A	210	Mar	433.5	5.93	25.71		
		240	Apr	473.9	5.96	28.24	4694.1	274.93
Jessie of Ransom Farm 88694	E	153	Apr	815.6	5.06	41.27	4611.4	228.50
Kansas Dolly R. 59680	A	181	Apr	690.2	5.53	38.17	5030.7	280.53
Mollie's Hope 55502	A	264	Apr	703.6	5.77	40.60	8344.2	456.82
Primrose of Ransom Farm 100073	G	28	Mar	687.9	4.58	31.51		
		58	Apr	782.1	4.11	32.14	1470.0	63.65
s. Langwater Benefactor 41975 A. R.								
d. College Duke's Meadow Primrose 80241								
Queen Bessie of Heweshurst 64471	A	365	Apr	36.3	6.87	2.49	6794.7	405.90
Rosemond of Tarbell Farms 85151	D	189	Apr	836.7	5.26	44.01	6156.1	318.12
Rosy Rue's Frances 76961	B	235	Apr	535.1	5.55	29.70	6355.8	319.10
RASMUSSEN, H. C., BROOKLYN, WIS.								
Emma of Orchard Grove 51637	A	365	Apr	851.9	4.32	36.80	8255.2	412.36
Florence of Orchard Grove 66144	A	365	Apr	996.1	3.79	37.75	10141.3	407.91
Lula of Orchard Grove 66145	B	276	Jan	446.7	4.74	21.17		
		304	Feb	947.9	4.74	44.93		
		335	Mar	966.7	4.61	44.56		
		365	Apr	818.5	4.32	35.36	8326.6	405.59
Phyllis of Orchard Grove 94967	G	274	Mar	229.7	6.20	14.24	4488.6	205.21
Queen of Orchard Grove 66143	A	137	Mar	776.9	4.22	32.79	3957.7	166.93
Sara of Orchard Grove 77808	D	335	Mar	4.9	5.64	.28		
				144.8	4.00	5.79		
		365	Apr	996.0	4.00	39.84	7705.4	367.53
Sylvia of Orchard Grove 84899	E	365	Apr	721.4	4.67	33.69	6921.4	345.25
RAWLINGS, WILLIAM, FERN CREST GUERNSEY FARM, SANDERSVILLE, GA.								
1 day test.								
Constance of Fern Crest 73790	A	365	Feb	6.7	6.11	.41	7442.9	364.32
Florence Nightingale of Fern Crest 90635	E	68	Mar	974.2	5.45	53.09		
		98	Apr	887.0	5.28	46.83	3047.6	163.16
Florham Favorite's Queen 108411	E	299	Mar	663.3	6.36	42.19		
		329	Apr	645.2	6.16	39.74	8578.5	494.53
Florham Waltz 95185	G	346	Mar	510.4	6.65	33.94		
		365	Apr	308.0	6.40	19.71	6933.2	392.21
Hopeful of Fern Crest 90632	F	108	Mar	901.7	5.20	46.89		
		138	Apr	806.2	5.14	41.44	4283.4	213.29
Itchen Ranter's Constance 110118	G	212	Mar	750.3	5.54	41.57		
		242	Apr	715.1	5.36	38.33	6349.8	309.09
Mattie Charmonte 56120	A	164	Mar	772.9	5.48	42.35		
		194	Apr	693.5	5.37	37.24	5754.2	289.46
Pauline Ranter 108420	G	243	Mar	747.3	5.19	38.78		
		273	Apr	728.6	5.57	40.58	6995.0	358.83
Prince's Dairy Girl 108422	G	7	Mar	185.8	4.00	7.43		
		37	Apr	842.0	4.00	33.68	1027.8	41.11
s. Florham Prince 37059								
d. Dora Charmonte's Pride 62427								
Queen Victoria of Fern Crest 91975	E	18	Mar	601.4	4.83	29.05		
		48	Apr	1020.5	5.06	51.64	1621.9	80.69
s. Victor Rockingham 28774								
d. Beauty Woodford's Queen of Fern Crest 67593								
Rosella of Green Acre 96349	G	329	Mar	638.2	5.31	33.89		
		359	Apr	549.0	5.65	31.02	7574.7	380.06
RAY, G. W., ALBION, MICH. **1 day test.**								
Alice of Fuller Farm 72904	B	169	Apr	773.6	5.33	41.23	5001.5	255.83
RAY, H. G., ELM ROW FARM, ALBION, MICH. **1 day test.**								
Rose Bishop of Elm Row 93996	B	212	Apr	992.3	4.35	43.17	9052.8	370.08
REDHEFFER, R. L. & SPENCER, F. V., DEERFIELD, ILL.								
Allie of Thorn Hill 86191	E	233	Apr	543.1	6.00	32.59	5374.7	293.74
Margie's Gertrude of Thorn Hill 83641	D	311	Apr	537.2	6.01	32.29	7197.8	389.45
REID, ELIZABETH MILLS, OPHIR FARM, PURCHASE, N. Y.								
Cathedral Princess 93274	G	344	Apr	607.0	6.82	41.40	7964.0	470.92
REITH, W. O., REITH DAIRY FARM, ASTORIA, OREGON.								
Adaline of Ore Hill 51386	A	365	Apr	254.5	6.02	15.32	10496.4	541.15
Lilly's Blossom of Willow Wood 90831	F	315	Apr	720.9	5.62	40.51	11105.6	554.43
REITH, MRS. W. O., REITH DAIRY FARM, ASTORIA, OREGON								
Buttercup of Willow-Wood 88129	E	158	Apr	915.8	4.48	41.03	5953.5	257.35

RICE & CHISHOLM, HARMONSBURG, PA. 1 day test.

Madge of Corwin Hill 96529	F	230	Apr	843.4	4.84	40.82	7596.3	310.34
Pollyanna Bates of Hartzell 107693	F	30	Apr	1014.8	4.60	46.68		
s. Billy Bates of Avonlea 46292								
d. Pearl's Dairy Maid of Hartzell 64567								
Sue of Corwin Hill 96528	G	365	Apr	289.6	6.84	19.81	9084.4	459.52

RICE, EST. W. B., FOX RUN FARM, PETERBORO, N. H.

Fashions Lou 84984	C	80	Apr	883.2	5.41	47.78	2378.5	120.30

RICE, J. W., SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.

Allene of Mill Run 90982	G	344	Mar	634.0	5.89	37.34		
		365	Apr	441.5	6.16	27.20	9344.3	471.94
Dolly Dollars' Lady of Village Farm 89355	E	143	Apr	873.8	4.48	39.15	4418.7	208.25
Elma of Shadyside 80112	C	54	Apr	1054.8	5.08	53.58	1722.2	90.89

RICHARDSON, GEORGE E., GARDEN CITY, MINN.

Grace of Oak Lake 3d 72566	A	178	Apr	552.3	4.91	27.12	4109.7	198.25
Maranda of Sylvanite 105956	G	54	Apr	783.6	4.43	34.71	1429.1	66.15
Miss Bellmada Hambro 92567	G	85	Apr	809.4	4.90	39.66	2559.6	121.37

RICHEY, J. A. & J. T., CASCADE FARM, BORING, OREGON.

Glen's Hilda of Sequoia 62414	A	266	Apr	832.9	5.69	47.39	8011.2	424.67

RICHEY, J. T., CASCADE FARM, BORING, OREGON.

Imp. Mallett's Brunette 107367	E	317	Apr	755.2	6.18	46.67	8441.2	455.56

RICH, JOHN S., MARION, N. Y. 1 day test.

Flora's Best of Rockstone 54670	A	27	Apr	963.4	4.06	39.11		
s. Imp. Robert's Criterion of Bellview 26887 A. R.								
d. Imp. Flora III. du Douit 47908 A. R. 6671								
Gladiola of Bralee 60726	A	161	Apr	908.1	5.20	47.22	5889.8	289.32
Marion of Meadowbrook 39739	A	267	Apr	673.5	4.64	31.25	8355.3	384.84
Palmyra Queen of Caldwell Place 89548	E	280	Apr	598.2	5.20	31.11	6222.0	312.57

RIDDLE, MRS. JOHN WALLACE, HILL STEAD FARM, FARMINGTON, CONN.

Allison of Hill Stead 83106	B	111	Apr	1237.3	4.79	59.27	4383.7	228.39
Amelia's Faith of Hill Stead 114355	G	89	Apr	1083.8	4.67	50.61	3230.0	152.57
Anesthesia Faith of Hill Stead 114354	G	142	Apr	1055.0	5.21	54.97	5172.4	270.36
Anesthesia of Hill Stead 62763	A	11	Mar	494.6	5.26	26.02		
		41	Apr	1572.1	5.26	82.69	2066.7	108.71
s. Demonstrator of Hillstead 24952								
d. Dola of Hillstead 41864								
Bertha of Hill Stead 91045	E	11	Mar	496.4	4.54	22.54		
		41	Apr	1517.3	4.54	68.89	2013.7	91.43
s. Wood Ford's Teddy R. 30774								
d. Berula of Hillstead 27094								

RIDER, J. L., PLEASANTVIEW FARM, CATAWISSA, PA.

Eva of Pleasantview 99484	G	198	Apr	879.0	5.46	47.99	6040.9	306.96
Lily of Terra Firma 93380	G	309	Apr	563.6	4.66	26.26	7645.8	335.61
Lula of Terra Firma 93379	G	346	Apr	579.7	5.89	34.14	8276.1	447.30
Phyllomena of Morningside 42690	A	365	Apr	151.8	6.22	9.44	13655.8	790.32
Phyllomena of Willsmore 71579	A	177	Apr	1049.6	4.44	46.60	7065.8	320.19
Ramauda 55520	A	159	Apr	992.2	4.96	49.21	5911.5	278.88

RIEHL, JOHN S., CRYSTAL SPRINGS FARM, LEETONIA, OHIO. 1 day test.

Beta Raider Itchen Girl 82459	D	338	Apr	677.4	5.85	39.63	9041.2	446.19

RIEHL, JOHN S. & SON, CRYSTAL SPRINGS FARM, LEETONIA, OHIO. 1 day test.

Galaxy's Snow Girl 49972	A	61	Apr	900.3	4.70	42.31	1860.3	91.46
Goldseeker's Itchen May Rose 99093	F	89	Apr	988.2	5.20	51.39	2893.5	142.34
Itchen King's Daisy 61654	A	72	Apr	1377.9	5.11	70.41	3322.8	181.07
Itchen King's Hepsy Burke 63017	A	12	Mar	517.7	4.71	24.38		
		42	Apr	1390.3	4.71	65.48	1908.0	89.86
s. King's Itchen King 24661 A. R.								
d. Deputy's Lady of Crystal Spring 28831								
Raider's Itchen Rose of Gold 95851	F	83	Apr	906.5	6.00	54.39	2573.6	132.44

RIVER FALLS STATE NORMAL SCHOOL, RIVER FALLS, WIS.

Jewel of the Falls 101908	G	117	Apr	629.6	6.24	39.29	2718.6	159.76
Lily of Helendale's Enkelin, Yeksaterna 37555	A	365	Apr	464.9	5.05	23.48	13603.8	562.45
Pauline May 103235	G	87	Apr	562.9	5.14	28.93	1608.0	89.35
Yeksaterna's Jewel 96635	F	134	Apr	665.7	5.08	33.82	3180.4	150.64

ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.

Deanie's May Flower 96399	F	57	Apr	945.3	5.50	51.99	1768.0	91.07
F. H. E. 2d's Utica Pauline 61385	A	212	Apr	1191.5	5.22	62.20	9270.1	478.23
Glady's Betty of Ridgelands 68607	B	248	Apr	711.5	5.33	37.92	6782.5	349.15
Golden Ada of Bellview 98197	F	132	Apr	1146.2	4.04	46.31	5248.7	200.72
Governor and Fantine 2d's Kate S. 94619	F	135	Apr	1038.5	5.40	56.08	4965.4	256.37
King Helpmate's Beauty 90933	E	17	Apr	461.2	6.00	27.67		
s. King Helpmate 37892								
d. Glady's Betty of Ridgelands 68607								

Cavalier of Cherry Lane 74872—Albert Perry to Bert Vipond, Hollidaysburg, Pa.
Cavalier of Sunny Slope 76926—C. J. & W. A. Connell to Frank Borlen, Hubertus, Wis.
Cenci's Mapleton Raider 77175—Tyson Brothers Inc. to Benjamin H. Solliday, Charmian, Pa.
Cherry's Prince of Comstock 79879—E. Huser & Son to A. H. Hillert, Comstock, Wis.
Cherub's Challenger 70191—W. W. Marsh to W. W. Marsh, Waterloo, Iowa & Mountain Bros. Des Moines, Iowa
Cherub's Citation 70947—C. A. Mountain to Paul J. Lamb, Brazil, Ind.
Cherub Sherman of Homestead 73042—Jamison Bros. to John Fisher, Dunbar, Wis.
Chestnut of Meredith Farm 80002—Edward Wigglesworth to Whiting Bros., Haverhill, Mass.
Cheva of Guernsey Dairy Farm 80011—F. G. Briggs & Sons to Arthur C. Martin, Three Oaks, Mich.
Chicona Dixon 67817—Albion L. Gile to L. L. Salisbury, T. Davis & J. Sundstrom, Friday Harbor, Wash.
Chief Justice of Chetek 76417—Elmer Weldon to Boortz Bros., Cameron, Wis.
Chief of Farview 80019—Est. Reade Manroe to Jerry Maroney, Red Creek, N. Y.
Choice of Silverton 74674—Mrs. H. C. Woolson to Woodland Bull Ass'n, Greaney, Minn.
Christmas Lady's King 50106—C. A. Romberges to Homer E. Mirmich, Millersburg, Pa.
Clare's Patient King 7th 65851—Louis McL. Merryman to Charles E. Martin, Waynesboro, Pa.
Clara's Royal 78824—Charles McLane to Timothy Showalter, Broadway, Va.
Cleveland George 80033—William Voigt to William Kimme, Cleveland, Wis.
Combination King of Lakeside 80051—Fay Stratton to Fred M. Hicks, Rockland, Wis.
Commander of Pine Hill 79901—E. A. Black & Sons to Ira Bowers, Hartville, Ohio
Cora's Leader 62624—John Crowe to John A. Dignan, Waverly, Minn.
Corena's King of Hilholm 79999—R. S. Hill to Louis Scheiling, Comstock Park, Mich.
Count of Loxahatchee 71815—E. C. Berchler to F. S. Milliken, Valrico, Fla.
Craigamoor King Mar 70341—George C. Cooper to William Wolfe, Superior, Wis.
Craigamoor May King 6th 59495—George C. Cooper to Gust Nyholm, Hawthorne, Wis.
Craigamoor May King 7th 65939—George C. Cooper to Theodore M. Thorson, Superior, Wis.
Craigamoor May Rose Mar 65941—George C. Cooper to Alfred Peterson, Bennett, Wis.
Craigamoor Primrose King 70342—George C. Cooper to Fred Koehler, Burnett, Wis.
Craigamoor Raritan May King 2d 70340—Minnie A. Cooper to Charles B. Williams, Superior, Wis.
Curley Star 48974—P. H. Nelson to Gust Ryberg, Rush City, Minn.
Dairymaid's Norwood 44484—Carl M. Sether to R. P. Guptill, Elcho Wis.
Dairymaid's Royal Chief 56380—Samuel Hertel to Perry Miller, Ohio City Ohio
Dandelion Tristan 79874—C. M. Enders to Charles Van Scoik, Goshen, Ind.
Derinna Hayes Mike 79851—Bartz Bros. to Harry S. Blake, Valparaiso, Ind.
Distinction of Ware 79898—George H. Timmins to George B. Leavitt, Haverhill, Mass.
Doll's Adam 71401—A. O. Malmquist to Martin Ernhart, Howard Lake, Minn.
Dolly's Lad of Ransom Farm 52816—W. A. Day to A. W. Rush, La Cygne, Kansas
Dorothy's Rilma Victor 70496—Allie S. Knudson to Donald S. Thorp, South Wayne, Wis.
Doughboy of Clover Farm 65992—James L. McIntosh to George Williamson, Florence, S. C.
Earl of Rose Mound 37559—A. B. Flint to P. J. O'Donnell, Portland, Oregon
Echo's King 79877—Bernard Berendsen to Frank J. Grall, Antigo, Wis.
Electra's Joe of Fairview 79864—George Rabe to George Knier, Timothy, Wis.
Ellenwood's Diamond of White Hall 73986—T. W. Bacchus to John Anderson, Cecilton, Md.
Ellenwood's Jewel of White Hall 73987—T. W. Bacchus to John Anderson, Cecilton, Md.
Ellenwood's Sultan of White Hall 73985—T. W. Bacchus to John Anderson, Cecilton, Md.
Excelsior of Brookdale 80017—C. E. Rouzer & Bro. to J. R. Haulman, Chambersburg, Pa.
Faircourt Association Boy 79911—A. R. Ruser to A. Horner & Son, New Lisbon, N. J.
Fair Field Nonpareil's Laddie 79878—A. J. Fidler to William C. Maurer, Klingerstown, Pa.
Fair Oak's Fisherman 74982—Armand P. Rather to Ben Vogds, Peebles, Wis.
Falcon's Galore 65543—B. Austin Cheney to J. C. Penney, Hopewell Junction, N. Y.
Falcon's Hermit 72834—B. Austin Cheney to V. E. Lucchine, Meriden, Conn.
Falcon's Honorable 70273—B. Austin Cheney to Edward W. Hazen, Haddam, Conn.
Fanny's Main Stay of Wawa 79831—George Wood to Herbert F. Wagner, Coatesville, Pa.
Firefly of Kenwood 79969—M. L. Witz to Leonard & Ed. Johnson, Amery, Wis.
Firefly Saxton's King 79849—Davis Bros. to F. C. Jones, Saxtons River, Vt.

Fisherman's Gold of Indian Bridge 50404—Joseph C. Trainer to John Cannon, Fitzwatertown, Pa.
Fleurie's Prince of Laurel 80016—J. W. Mulloy to A. C. Mulloy, Laurel, Oregon
Flix's Rudolf 80018—Harry C. Schwenke to Albert R. Schwenke, Waseca, Minn.
Florence's Bonny Boy 77257—T. W. Bacchus to John Anderson, Cecilton, Md.
Florence's Piolet 80045—Dean Rhodes to George Damken, North Manchester, Ind.
Flossie's Rex of Kineth Farms 77687—J. H. Kineth to The Greenbank Company, Greenbank, Wis.
Friquet's May Rose King 80027—C. H. Sproat to B. L. Sisson, Easton, N. Y.
Fulmill Jumbo 79986—Joseph G. Kennel to Samuel Glick, Narvon, Pa.
Galaxy Prince Caribou 72759—Christian Tretsven to Albert Swanson, Mahtowa, Minn.
Garnet's Son 27875—George H. Lovejoy to L. A. Abbott, Dover, Minn.
Gay Boy of Indian Springs 79841—Joseph H. Girdwood to Ray Carlton, Oakley, Mich.
Gemsey's Combination of Clover Farm 74385—James L. McIntosh to A. C. Feaster, Shelton, S. C.
George Dean of Golden Rod Farm 79833—M. S. Myers to George L. Moore, Ohio City, Ohio
Gilmore's Pride 79875—Gilmore Bros. to John J. Schneider, Ross, Mich.
Gilmore's William 76205—Gilmore Bros. to E. L. Sanner, Litchfield, Mich.
Ginger of Beaver Lake's Johnny Boy 80034—Alfred Beaumont to Joseph R. Brandt, Pewaukee, Wis.
Glencairne of Prince Edward 80029—J. C. Hamlett to Kit Overton, Jr., Farmville, Va.
Glencoe's Secret of Minot 73564—E. S. Person to A. J. Brown, Algona, Iowa
Glenda's Boy 79804—Louis McL. Merryman to Phillips F. Lee, Cockeysville, Md.
Glen of Elm Spring 78119—Frank C. Webb to Joseph Prokosch, Bird Island, Minn.
Golden Bob of The Maples 79683—A. D. Phillips to Herbert Maas, North East, Pa.
Golden Casterfo 62804—Senews Olson to Ike Anderson, Rosholt, Wis.
Golden Glim 79976—C. A. Wright & Son to V. E. Pierson, Rush, Pa.
Golden Gloretta's May King 65258—S. R. Matlack to Albert S. Haines, Burlington, N. J.
Golden King of Portage 80041—Amos Bergseth to K. O. Rod, Arlington, Wash.
Governor Bill 79113—Herman Budde to Fred Ihlow, Nerstrand, Minn.
Governor of Swansville 79890—E. W. Glaeser to William Mielke, Swansville, Minn.
Governor Radclyffe of Barker Creek 64074—Lloyd Nesbit to C. F. Brainerd & Sons, Bruce, Wis.
Grassmere's Chief 75901—Clark & Jackson to D. D. Swain & Son, Arpin, Wis.
Grassmere's Victor of Hustler 80012—Clark & Jackson to J. D. Bolton, Hustler, Wis.
Gus of Palmhurst 80025—E. R. Frey to J. F. C. Rahmsdorf, Bethany, Calif.
Gypsy's Proud Warrior 71528—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Handsome Clyde 50331—Albert L. Hyzer to H. D. Lovejoy, West Salem, Wis.
Hannah's Laddie of Keedashana 79834—Milo Paden to Tom Sulco, Hillsville, Pa.
Harbor Hill Quartermaster 49277—F. C. Holbrook to Mrs. C. O. Thomas, Hinsdale, N. H.
Harry of Meadow Spring Farm 36558—Joseph C. Trainer to John Cannon, Fitzwatertown, Pa.
Hayes of Rising Sun 76398—Samuel Hertel to Don W. Davis, Van Wert, Ohio
Hayes Rosie's Rex of Mineral Home 72654—E. J. Fruit to Henry Funfsim, La Salle, Ill.
Helen's Pride of Cottonwood 39874—Livingston Ranches, Inc., to Charles J. Peterson, Snyderville, Utah
Henry C. of Eastview 77215—Fred E. Mosher to Ralph B. Mosher, Greenwich, N. Y.
Henry of City View 74418—W. E. Bosshard to Henry Kling, Wilton, Wis.
Henry of Littleton 79882—Walter W. Preston to James H. Ruff, Bel Air, Md.
Hero of Wondom Valley 79866—George M. Schrack to L. T. Swank, Fredericktown, Ohio
Hero's David of Village View 79560—E. M. Fitzmaurice to Clarence Morris, Green Lake, Wis.
Homer of Rising Sun 78599—Samuel Hertel to W. B. Peck & J. R. Izor, Germantown, Ohio
Hiera's Sir Galahad 2d 79993—Est. Frederick Holbrook to C. W. Buck, Guilford, Vt.
Horn's Lady's Raider 68384—E. C. Horn to C. C. Goss, Brownsville, Pa.
Huntsman of Oaks Farm 74869—C. W. Barron to H. G. Pfeil, Bakerstown, Pa.
Imperial Challenger of Beaulieu 80047—W. H. Bennett to R. H. Allen, Coalview, Colo.
Imza 2d's Jack 79860—Arthur R. Williams to William Flood, Waukesha, Wis.
Iris' Eminent of Lila Drew Farm 70358—I. Ben Miller to T. B. Mangeles & Co., Seventysix, Mo.
Itchen King's Raider of Sweet Springs 71195—H. M. Allen to Roy Hawn, Troy, Ohio
Jack of Bryn Hyfryd 79897—William J. Morris to J. D. Philips & M. J. Romane, South Tacoma, Wash.
Jane's Governor 72518—C. T. Bundy to Ole Moe, Menomonie, Wis.
Janette's Yeoman Dimple 73952—R. T. Brugler to M. A. Runkle, Kinsman, Ohio

Mollie's Ultra Dream of Sregor Farms 103903	G	130 Apr	794.9	4.92	39.11	3922.3	181.91
Princess Red Wings Sequel 85450	D	205 Apr	755.8	5.58	42.17	5612.7	307.92

ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.

Imp. Bella Marie of Mara Alva 74127	A	336 Apr	22.0	6.12	1.35	7723.4	282.81
Fannie of Lakeview 2d 59236	A	358 Apr	1120.3	4.48	50.19	13957.8	594.74
Imp. Lancaster Lilly of Mara Alva 74133	A	30 Apr	1345.8	5.20	69.98		
s. Peter Pan des Blancs Bois R. G. A. S. 3397 P. S.							
d. Tilly of Les Blancs Bois R. G. A. S. 13989 P. S.							
Imp. Lilydale of Mara Alva 74121	A	19 Apr	840.4	5.13	43.11		
s. Sequel's Delight R. G. A. S. 2442 P. S. A. R.							
d. Fanny of Lilydale R. G. A. S. 4020 F. S.							
Imp. Longcamp's Beauty of Mara Alva 74137	B	357 Apr	913.8	4.74	43.31	12038.0	494.45
Woodside Bella Marie 98329	G	159 Apr	731.1	4.50	32.90	4146.5	208.31
Woodside Galore 122243	G	89 Apr	922.3	4.75	43.81	2770.6	122.16
Woodside Helen 99312	G	151 Apr	760.4	4.84	36.80	3900.1	183.14
Woodside Surprise 98324	G	321 Apr	523.3	5.43	28.42	7245.9	331.36

ROYER, W. J., ORRVILLE, OHIO. 1 day test.

Blanche of Lone Oak 70631	A	239 Apr	807.3	5.55	44.81	6600.3	366.72
Rose of the Bath 70604	B	181 Apr	1051.7	4.22	44.38	6715.8	301.16

RUCKLE, STANLEY E., GUERNSEYDALE FARM, BLOOMSBURG, PA.

Kathleen of Guernseydale Farm 85761	D	124 Apr	802.7	5.43	43.59	3563.1	175.41
King's Lady of Edgemont 110534	D	144 Apr	1075.2	4.65	50.00	5092.6	232.07
Patricia of Guernseydale Farm 98967	G	204 Apr	968.5	4.65	45.04	6460.6	283.99

RUMMEL, C. E., POLAND, OHIO. 1 day test.

Florence of Hedgelawn 87571	E	216 Apr	724.9	4.46	32.33	5132.0	211.10
Golden Corinna of A. D. F. 66102	A	86 Apr	964.9	5.12	49.40	2841.2	143.34
Polly of Hedgelawn 86643	E	168 Feb	721.1	5.93	42.76		
		199 Mar	747.9	5.39	40.31		
		229 Apr	742.0	5.05	37.47	6106.8	328.00
Polly of Waveland 54440	A	64 Apr	1055.0	5.37	56.65	2277.5	113.86

RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.

Baby May's Sequella of Russellhurst 65991	A	351 Apr	663.4	5.30	35.16	9702.8	448.37
La Fosseuse of Russellhurst 3d 101336	D	196 Apr	655.9	5.85	38.37	5733.3	311.36
Phyllis's Princess 88380	A	242 Apr	944.3	4.66	44.00	9380.0	408.57
Primrose of Linda Vista 65177	A	10 Mar	416.3	3.97	16.53		
		40 Apr	1581.6	3.97	62.79	1997.9	79.32
s. Jethro's May King of Linda Vista 14591 A. R.							
d. Imp. Anna Primula 48526 A. R. 3367							
Rose Cora 62169	A	26 Mar	824.3	4.36	35.94		
		56 Apr	1066.1	4.41	47.02	1890.4	82.96
s. May Rose King 2d 13130 A. R.							
d. Cora's Fanny of Woodend 41271 A. R. 4915							
Spotted Leaf 89113	C	271 Apr	977.3	4.96	48.47	9175.2	421.54

RYAN, THOMAS F., OAK RIDGE FARM, OAK RIDGE, VA.

Columbus's Effie of Oak Ridge 66741	A	267 Apr	538.5	5.61	30.21	6198.8	292.06
Maggie of Oak Ridge 45110	A	17 Mar	540.6	4.73	25.57		
		47 Apr	967.7	4.59	44.42	1508.3	69.99
s. Glenwood's Main Stay 18th 9860 A. R.							
d. Maggie of Alfalfa Farms 31048 A. R. 2159							
Oak Ridge Columbus's Effie 88253	F	318 Apr	377.7	6.55	24.74	5888.3	329.65
Oak Ridge Columbus's Maggie 98596	G	242 Apr	375.9	5.84	21.95	4040.7	226.87
Oak Ridge Lillie's Columbia 98597	G	129 Apr	964.9	5.38	51.91	4054.7	208.76

SAGE, HENRY M., "FERNBROOK," ALBANY, N. Y.

Blanchflower of Fernbrook 92942	G	288 Apr	892.2	5.64	50.32	10249.4	517.77
Lady May of Fernbrook 106930	G	30 Apr	1262.0	4.26	53.76		
s. Langwater Knight 46830							
d. John Q.'s May Rose 57550 A. R. 6290							

SASS, ERNEST W., PERGUE FARM, STREATER, ILL.

Glenwood's Nantaska of Ingleside 66127	A	143 Apr	828.6	5.11	42.34	4628.4	209.81
Pergue's Anna Glenwood 87763	A	80 Apr	873.4	5.00	43.67	2461.7	116.99
Pergue's Golden Climax 92406	D	200 Apr	837.5	4.37	36.60	6532.2	278.92
Pergue's Lady Crescent 92403	C	151 Apr	1196.9	4.87	58.29	6843.8	333.91
Pergue's Marie Lassie 92410	E	63 Apr	1259.2	4.48	56.41	2612.6	109.46
Prairie Fawn 65381	A	135 Apr	1127.6	5.11	57.62	5495.3	265.18
Pretoria's Nantaska of Ingleside 68498	A	59 Apr	1268.7	5.12	64.96	2378.8	125.90

SCHILLER, W. B., SCHILLER FARM, SEWICKLEY, PA.

Border Raider's Rose 104319	G	75 Apr	736.8	4.65	34.26	2018.9	87.54
Duchess Bopeep of Walnut Valley 101007	G	89 Apr	806.7	4.50	36.30	2518.6	110.25

SCHWALEN, O. R., CITY VIEW FARM, ROBERTS, WIS. 1 day test.

City View's Blooming Rose 105176	G	365	Mar	558.0	6.58	36.72	9058.9	500.20
Flora's Beauty of City View 105174	F	340	Apr	752.2	5.98	44.98	9103.5	476.77
Pretty Lassie of City View 99032	G	177	Apr	901.0	5.22	47.03	5769.9	285.50
Pride's Success of City View 98139	G	126	Apr	722.8	5.07	36.65	3578.2	176.47
Violet's Polly of City View 96036	G	242	Apr	786.4	5.45	42.86	6689.7	355.33

SCRANTON POOR DISTRICT, CLARK'S SUMMIT, PA.

Imp. Golden Secret II. des Blancs Bois 104054	B	30	Apr	1071.8	3.85	41.26		
s. Sailor of Maple Lodge R. G. A. S. 3535 P. S.								
d. Golden Secret R. G. A. S. 7721 P. S.								
Victoria Stella 70641	A	15	Apr	583.0	4.13	24.08		
s. Solitaire's Dean 21387								
d. Victoria Sunbeam 2d 29934								

SCUDDER, MRS. H. C., TRENTON, N. J.

Imp. Donnington Beauty 5th 75497	A	164	Apr	826.9	5.14	42.50	4824.4	251.47
Fillmore's Cream Cup 61367	A	1	Mar	40.5	3.96	1.60		
		31	Apr	1167.1	3.96	46.22	1207.6	47.82
s. B. G. of Edgewater 22031								
d. Imp. Buttercup II. of Beauregard 35799 A. R. 2638								
Imp. Golden Nivette of Ashburton 77158	A	164	Apr	813.8	4.33	35.24	5012.7	215.33
Imp. Hotton's Nelly XI. 53794	A	10	Mar	238.4	5.52	13.16		
		40	Apr	1054.7	5.52	58.22	1293.1	71.38
s. Imp. Raymond's Pearl King 24301 A. R.								
d. Hotton's Nelly VI. R. G. A. S. 8811 P. S.								
Imp. Ivy's Angerosa 77211	A	164	Apr	933.9	5.82	54.35	6539.1	346.38
Peggy of Ewing 61517	A	141	Apr	769.4	5.61	43.16	4035.6	216.50
Rose Maiden 76077	B	15	Nov	570.9	4.14	23.64		
		46	Dec	1362.5	4.14	56.41		
		77	Jan	1331.7	4.66	62.06		
		105	Feb	1107.4	4.48	49.61		
		136	Mar	1054.2	4.47	47.12		
		166	Apr	974.0	4.52	44.02	6400.7	282.86
s. His Majesty of Onunda 22718								
d. Rose Maid 46059								
Imp. Sequel's Honorine 66038	A	164	Apr	819.4	4.28	35.07	5044.9	215.53

SEIBERLING, C. E., BARBERTON, OHIO.

Golden Governor's Fleurie of A. D. Farm 60094	A	65	Apr	638.2	5.74	36.63	1475.1	82.92
Golden's Clingstone of Anna Dean Farm 58577	A	89	Apr	717.8	5.28	37.90	2272.3	122.15
Goldseeker's Queen of Anna Dean Farm 59612	A	30	Apr	1084.2	4.75	51.50		
s. Imp. Goldseeker of Anna Dean Farm 26106 A. R.								
d. Imp. Sequel's Queen Charlotte 28508 A. R. 2529								
President's Honeymoon 39517	A	10	Mar	308.4	4.74	14.62		
		40	Apr	986.3	4.74	46.75	1294.7	61.37
s. Imp. President's Son 17383								
d. Imp. Honeymoon VI. of the Fountain 28514 A. R. 2230								

SHOEMAKER, S. M., "BURNSIDE," ECCLESTON, MD.

Charmante's Glen Rose 91802	F	199	Apr	659.8	6.54	43.15	4977.1	306.18
Fond Memories of Anna Dean Farm 56648	A	65	Apr	1558.5	4.72	73.56	3325.9	153.80
King's Lavender 83300	E	365	Apr	1061.1	6.36	67.49	12864.0	712.01
Ma Chere Cecile 55850	A	7	Mar	249.8	4.22	10.54		
		37	Apr	1461.8	4.22	61.69	1711.6	72.23
s. Jardiniere's Masher 20957 A. R.								
d. Queen Celia 42968 A. R. 3833								
Ma Chere Jardiniere 55849	A	365	Apr	754.7	5.98	45.13	13007.7	581.29
Ma Chere Primrose 66598	A	350	Apr	915.1	5.19	47.49	10895.7	535.85
Ma Chere Princess 65246	A	85	Apr	1537.9	4.71	72.44	4605.5	198.10
Ma Chere Procida 81762	C	7	Mar	334.8	4.61	15.43		
		37	Apr	1721.7	4.61	79.37	2056.5	94.80
s. Jardiniere's Masher 20957 A. R.								
d. Glen Masher's Procris 27286 A. R. 1927								
Ma Chere Rhea 63281	A	97	Apr	1377.1	4.73	65.14	4662.1	204.31
Merry Festa 107088	G	3	Mar	108.8	4.12	4.48		
		33	Apr	1306.8	4.12	53.84	1415.6	58.32
s. Merry May Day 43520								
d. Queen Festa 38511 A. R. 3336								
Merry Margaret 107086	G	71	Apr	963.6	5.32	51.26	2263.5	116.64
Merry Midday 91804	G	209	Apr	874.8	5.81	50.83	6054.0	339.94
Merry Milk Maid 91800	G	331	Apr	828.1	6.01	49.77	9716.9	500.74
Merry Rose Maid 105929	G	84	Apr	1137.5	4.88	55.51	2988.8	143.17
Pencader's Madge 76587	D	341	Apr	844.5	5.56	46.95	11123.1	576.78
Procris Barbi 100181	G	139	Apr	979.4	5.60	54.85	4766.4	246.38
Procris Claremont 100180	G	163	Apr	1058.1	5.20	55.02	5835.6	282.76
Procris Memories 107087	G	63	Apr	1004.0	4.58	45.98	2038.4	84.56

Jay of Homestead 50518—Jamison Bros. to August Grunwaldt, Blackcreek, Wis.
Jeanette's Noble 85269—Hereford Valley Stock Co. to C. W. Findeisen, Hereford, Colo.
Jericho of Cornalfa 79994—Bernard Baxter to Ira C. Lybarger, Geneva, Ind.
Jess of Elm Spring 72876—Frank C. Webb to George Busch, Hector, Minn.
Jethro's Billy of Springside 66577—Arthur T. Galusha to August Belmont, Babylon, N. Y.
Jewel of Spring Beauty Farm 80046—Carl S. Wertz to John Shrader, New Stanton, Pa.
Jewel's Raider of Briarbank 76052—Drew Ten Broeck to Beecher City Guernsey Bull Association, Beecher City, Ill.
Jim of Pizor Guernsey Farm 79185—F. W. Pizor to Hollis Locke, New Castle, Pa.
Joe Pye of Weedywold 69577—Gladden Davis to W. Russel Scarborough, Street, Md.
Judge of Sarnia 58437—L. I. Hall to B. F. Sheridan, Fond du Lac, Wis.
King Chesterfield 80024—H. E. Turner to J. J. Cheatham, Winterpock, Va.
King Glen of the Oaks Farm 70941—J. Laursen to W. S. Marshall, Riley Whatley,& G. M. Blaisdell, Centuria, Wis.
King Glen of Twin Brook 76302—Sanford & Cartner to M. P. Cartner, Mocksville, N. C.
King John of the Swale 79839—J. L. Bowman to Milton Hoyt, Benton, Pa.
King Masher of Gorham Farm 79899—George C. Russell to Charles E. Gorham, Goshen, Ind.
King Noble of Weedywold 69578—Gladden Davis to Harlan & Kellum, Churchville, Md.
King of Dousman 72625—H. & H. Lurvey to Joe Gerlach, Palmyra, Wis.
King of Shirley Farm 79997—Robert H. Stobie to Russell W. Washburn, Hooksett, N. H.
King Warrior 79998—Wilbur Van Der Kolk to Clyde R. Austin, Bloomingdale, Mich.
Laddie Boy of Uggen's Farm 78449—F. A. Uggen to Albert F. Becker, Kramer, N. Dak.
Lad of Pleasant View Guernsey Farm 80048—Charles H. Rubble & Son to Christenson & Olson, Albert Lea, Minn.
Lad of Twin Poplars 79828—The Compton Investment Co. to Newton Reed, Cassopolis, Mich.
Langwater Admiral 78497—H. D. Brewer to Charles F. Church, North Marshfield, Mass.
Langwater Apollo 78494—Est. F. L. Ames to Ware Shoals Mfg. Co., Ware Shoals, S. C.
Langwater General Jacqueminot 72726—John S. Ames to Mort Woods, Ardmore, Okla.
Langwater Governor of Carteret 79617—Est. F. L. Ames to John F. McKnight, Ellington, Conn.
Langwater Nestor 78496—Est. F. L. Ames to Mrs. William A. Lieber, Bryn Mawr, Pa.
Langwater Sequel 78408—Est. F. L. Ames to Sidney Mitchell, Nantucket, Mass.
Lassie's Banner 78513—George H. Miller to Paul Reese, Ottertail, Minn.
Limestone's Hopeful 77523—Henry C. Winslow to John W. Clark, Washington, Va.
Lindy's Lad of Fairview 79842—Peter Cologna & Son to J. F. & George C. Mermoud, Monett, Mo.
Linn Gerry 79812—G. M. Nickle to F. T. Shaner, Nicklesville, Pa.
Little Boy of Inverness 69642—J. P. Agnew & Son to D. T. Harden, Rossville, Ga.
Lone Star of Chinquak 76226—William Halvorson to Charles Ferguson, Olivia, Minn.
Lord Dan 80044—William Lauden to William Brookman, Oakdale, Wis.
Loudoun's Bellfounder 78629—B. Austin Cheney to R. B. Wildman, Leesburg, Va.
Louise's Golden King of Boatcroft 79981—J. Herbert Johnston to Fred Nystrom, Newfane, Vt.
Lucy's Jewel 42887 (Imp.)—W. C. Wright & J. W. Eastman to X. Cambron, Wakita, Okla.
McGregor of Wilton 79893—William W. Crawford to Walter A. Gailor, Gansvoort, N. Y.
Mabel's Warrior 79208—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Major of Spring Ridge 79863—E. H. Jenkins & Son to H. T. Droste, Saint Charles, Mo.
Major of Walter Phipps Farm 79855—Walter Phipps to Wallace Eaton, Quimby, Mich.
Malcom's King of Lisbon 73762—J. A. Baker to Stephen Dow, Laurenceville, N. Y.
Maple Glen Volunteer 73627—L. L. Coggshall to Ora E. Hinton, Weedsport, N. Y.
Maple Lind's Demonstrator 78302—Pope N. West to Roy Brooks, Waupaca, Wis.
Marcilla's Joy of Love's Delight Farm 79982—L. E. Anthony to Jerry Tennent, Minnie, W. Va.
Masher's Satisfax 79895—Arthur D. Reed to Isaac Swinhart, Argos, Ind.
Masher's Sultan 79894—Arthur D. Reed to Ora Kleckner, Tippecanoe, Ind.
Master Jack of Pleasant Hill 75120—C. Wilbur Miller to Henry Kagle, Glyndon, Md.
Matinee Boy of Barker Creek 69824—Lloyd Nesbit to J. W. Henry, Banon, Wis.
Matinee Boy of Oakwood 79892—Lloyd Nesbit to Archie Nelson, Barron, Wis.
Maud's Prince of Lu Alyn 49537—Cruikshank Bros. to A. P. Cruikshank, Delaware, Ohio
Maulton Doctor 41580—C. F. Quimby to H. M. Pierce, Wilmington, Del.
May King of Crystal View 52170—Edw. Burke to Frank Wardersee, Waverly, Minn.

May Rose Lad 46870—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Mayunsook Prince 68870—W. A. Gallup to Ralph M. Tanner, Clarksburg, Mass.
Meadowlea 2d 79835—A. S. Graybill to W. D. McGinnis, Connellsville, Pa.
Merry Monarch of Oaks Farm 78038—C. W. Barron to C. A. Chapman, Ferrisburg, Vt.
Mike of Loberg Grove 80039—Julius J. Loberg to Perry Swenson, Amherst Junction, Wis.
Milk Maid's May King 53514—Charles E. Wirt & J. H. Nahrgang to J. H. Nahrgang, Lewiston, Minn.
Minnie's Ultra 70497—Allie S. Knudson to Joel Ross, Oshkosh, Wis.
Mollie's Irish Major 67790—M. J. Humphrey to Howard Tripp, Bangor, Wis.
Monarch of Hamilton Echo 79865—H. B. Hamilton to J. T. Guess, Appleton, S. C.
Monsieur's Prince Jethro 54065—D. S. Hoover to Charles Rossow, Mauston, Wis.
Mooresville Lad 79110—W. R. Allison to G. A. Brown, Mount Ulla, N. C.
Morning Star's Watch Charm 79859—J. M. Miller to W. G. Wilson, Port Stanley, Wash.
Morn's Prince of Shady Lane 75612—C. S. & H. F. Ristow to Albert Liebzeit, Greenwood, Wis.
Mount Joy Chief 79853—Harrison Straw to William S. Somerville, Clearfield, Pa.
Nancy Jane S.'s Son of Grassmere 52031—A. L. Graf to W. C. Rader, Auburndale, Wis.
One Plus Ultra of City Home 74021—F. W. Meyer to B. L. Snyder, Bloomer, Wis.
Ne Plus Ultra of Maple Clade Farm 79987—Rise & Chisholm to T. E. Springer, Transfer, Pa.
Nig of Cor-Alfa Farm 66161—Samuel L. Nelson to F. W. Smith, Hayward, Minn.
Night Hawk of the Prairie 76183—W. W. Marsh to University of Wisconsin, Madison, Wis.
Nora's Mysie Boy 19203—Henry Schloman to Anton Jensen, Silvana, Wash.
Norwood's Secret 68124—Allie S. Knudson to James K. Knight, Bigfork, Minn.
October Beauty's Jolly Lad 78648—H. C. Sutcliffe to William Schuman, Mazomanie, Wis.
Odella's Bulldozer 79564—George Damken to William Riepe, Havana, Ill.
Old Glory of Maple Lawn 73084—Edgar B. Lord to Frank P. Blanchard, Lebanon, Maine
Olympic Hero 78051—F. M. Jordon to Shaw Island Guernsey Co., Shaw Island, Wash.
Omega's Glenwood 73335—Ezra Miller to Ellsworth Cawley, Pemberton, N. J.
Ora's Sequel of Maple Home 54053—Est. Fred J. Metcalf to Hampton Crawford, Ashtabula, Ohio
Orion of Oakgrove 79971—H. H. Rose to A. C. Baker, Birmingham, Ala.
Orndale Max 78055—C. J. Orn to C.A. Orn, Poskin, Wis.
Orphan Boy of Worton 77241—Elwood R. Morris to Francis M. Russell, Worton, Md.
Owen's Champion 80023—August Dreier to Owen Vieregge, Norwalk, Wis.
Pat of White Hall 77258—T. W. Bacchus to John Anderson, Cecilton, Md.
Paulo of Sycamore Ranch 78614—Russell S. Cox to I. W. Epler, El Centro, Cal.
Pearl's Secret of Sunny Ridge 79888—Harry S. Coulter to Edgewater Stock Farm, Fort Atkinson, Wis.
Pearl's Star of New Good Hope 73574—Ernest Erdman to Herman Lockrl, Birnamwood, Wis.
Pencoyd's Marose of Gold 80000—T. W. & I. W. Roberts to Oliver W. Plummer, Wilmore, Pa.
Penrose's Alderman of Sunnybrook 79844—I. N. Glick to Arthur C. Wilson, Mineral Point, Pa.
Peterkin and Bessie's May Duke 79830—N. E. Smith to C. Allen May, Dover, Pa.
Peterkin's and Edna's Royal S. 70959—Gladden Davis to E. V. Stockham, Perryman, Md.
Pet's Prince Royal 79861—Arthur R. Williams to L. A. McDowell, Racine, Wis.
Poliac's Prince of Maple Cliff 73961—N. W. Richards to Frank A. Varney, Saint Albans, Maine
Polly Anna's King William 80020—William J. Mingey to Fred M. Barker, Staatsburg, N. Y.
Ponakin Lancaster Lad 79820—George H. May to Arthur J. Lovely, Lancaster, Mass.
Ponakin May King 79819—George H. May to Silas E. Brown, Lancaster, Mass.
Pride of Tomah 73178—W. E. Bosshard to John H. F. Winters & D. D. Williams, Sparta, Wis.
Pride's Boy of Oak Grove 79847—Palmer & Stephenson to Clyde Stephenson, Brooklyn, Mich.
Primrose's Golden Fashion of Flying Hill 74433—Caroline Archer to George M. Hendee, Suffield, Conn.
Prince Albert of Pleasant Hill 75119—C. Wilbur Miller to C. C. Wooden, Baltimore, Md.
Prince B. of Broham 79883—George N. Crawford to E. A. Brohman & Son, Brohman, Mich.
Prince Fawndale 73179—W. E. Bosshard to R. A. Schultz, Tomah, Wis.
Prince Herbert Rose Bud 32822—Theo Mielke to M. R. Arnold, Lamberton, Minn.
Prince James of Elmbur 80014—A. E. Larson to Roy Mills, Bishop, Cal.
Prince Lucas of Spring Brook 80026—H. T. Oesterreich to George Chrudimsky, Aniwa, Wis.
Prince of Banner 80031—A. C. Kleinhans to Art Schaffer, Malone, Wis.
Prince of Overview 80036—John Stiebs to Herman Stiebs, Manawa, Wis.

SKAAR, M. S. & CO. A., CR-ALFA FARM, HAYWARD, MINN.

Bonny of Cor-Alfa Farm 75434	D	106	Apr	984.7	5.35	52.68	3718.1	192.39
Faith of Cor-Alfa Farm 82662	D	151	Apr	770.2	4.36	33.58	4674.0	219.30
Rosette of Cor-Alfa Farm 92733	F	166	Apr	724.1	6.04	43.74	4825.2	252.40
Valentine of Cor-Alfa Farm 92732	F	89	Apr	1287.4	4.48	57.68	3871.1	170.46

SLATER, L. G., EUGENE, OREGON, 1 day test.

Imp. Brickfield Peace 115890	F	61	Apr	770.6	6.10	47.01	1664.7	97.26

SMALLIDGE, E. J., THE SMALLIDGE FARM, EAU CLAIRE, WIS. 1 day test.

Alpha Bet of Smallidge Farm 97130	F	227	Apr	350.6	5.19	18.20	3286.5	176.04
Cleopatra's Nora of Eau Claire 67579	A	151	Apr	681.0	6.40	43.58	3572.7	211.69
Lurabel of Smallidge Farm 101210	G	151	Apr	529.5	4.29	22.72	2815.2	115.57
May King's Ezalia of Eau Claire 59200	A	354	Jan	1104.9	5.12	56.57		
		365	Feb	358.3	5.12	18.34	10074.6	511.18
Nell's Nina of Eau Claire 67576	A	18	Apr	338.1	5.25	17.75		
s. Ezalia's May King 17089 A. R.								
d. Nell Beverly of Maple Row 26469 A. R. 4180								
Queen of Smallidge Farm 88702	E	181	Apr	536.4	6.10	32.73	3677.3	201.59

SMEDLEY, WALTER, MEDIA, PA.

May Rose of Penncrest 114644	G	297	Apr	501.7	5.32	26.69	6353.2	321 76

SMITH, FRANK M., "BROAD ACRES", SPRINGFIELD CENTER, N. Y.

Broad Acres Annie 75067	B	104	Apr	1046.1	4.32	45.19	4078.5	181.17
Broad Acres Delight 99823	F	132	Apr	942.8	4.30	40.54	4146.9	179.43
Broad Acres Glenwood Girl 79633	E	363	Apr	612.9	6.07	37.20	11523.2	621.88
Broad Acres Karrigan's Amie 109036	G	47	Apr	798.0	4.79	38.22	1189.2	59.07
Broad Acres Karrigan's Glenwood 105855	G	55	Apr	1108.9	5.20	57.66	1995.6	105.99
Broad Acres Rosa 99824	F	74	Apr	852.9	4.57	38.98	2162.1	108.37
Broad Acres September Morn 86378	F	359	Apr	644.6	3.65	23.53	9678.1	410.42

SPRAGUE, P. W., RAM ISLAND FARM, SOUTH PORTLAND, MAINE.

Imp. Florette de la Pointe 51162	A	64	May	1531.6	4.54	69.53	3213.7	140.01

STALLMAN, JOHN F., ELK MOUND, WIS. 1 day test.

Bess of Elk Meadow 102001	G	30	Apr	1012.7	4.65	47.09		
s. Imp. Raymond of La Houguette 17654 A. R.								
d. Cantata's Coral of Elk Meadow 64564								
Bess of Oak Ridge 86715	C	30	Apr	1098.7	4.72	51.86		
s. Champion's Hambro 32624								
d. Florence of Oak Ridge 38999								
Imp. Cantata of Sarnia 50494	A	273	Apr	518.7	5.25	27.23	6220.2	303.54
Cantata's Coral of Elk Meadow 64564	A	137	Apr	1089.2	4.51	49.12	5495.5	253.37
Imp. Cantata's Rose 56285	A	31	Mar	1137.6	4.63	52.67		
		61	Apr	1220.7	5.00	61.04	2358.3	113.71
s. Vincent of the Cacheliere R. A. A. S. 182 P. S.								
d. Imp. Cantata of Sarnia 50494								
Fillpail of Elk Meadow 93057	E	14	Feb	574.3	3.74	21.48		
		45	Mar	1243.6	3.74	46.51		
		75	Apr	1055.5	4.75	50.14	2873.4	118.13
s. Imp. Raymond of La Houguette 17654 A. R.								
d. Imp. Bashful of Sarnia 51338								

STARR, E. C., EAST CLARIDON, OHIO. 1 day test.

Crimson Clover Blossom 105144	G	17	Apr	511.3	5.70	29.14		
s. Jehanna Chene's Nephew 29588								
d. Crimson Clover of Maplecrest 48476								

STEINER, EMMET, ORRVILLE, OHIO. 1 day test.

Cora's Queen of Corwin Hill 84538	E	308	Apr	601.4	5.81	34.94	6811.9	341.10

STEVENS, MRS. FRANCIS K., STONEHOUSE FARM, GLADSTONE, N. J.

Marcia of Upton Pyne 46316	A	333	Apr	643.7	5.32	34.24	9411.2	448.18
Stonehouse Matchless 95327	G	267	Apr	750.2	5.07	38.04	6707.5	318.45

SUNDERLAND, E. J., CHANUTE, KANS.

Lady Violet of Harvest Knoll 80470	D	365	Apr	573.8	5.28	30.30	8967.8	467.53

SY, FRED, KIEL, WIS. 1 day test.

Belinda of Linwood 80426	C	161	Apr	1037.8	5.72	59.36	5059.5	267.90
Dairymaid of Linwood 83654	C	28	Mar	1334.3	5.16	68.85		
s. Langwater Frederick 22268 A. R.								
d. Imp. Alberta of Linwood 51556 A. R. 4685								
Jonquil of Haddon 41809	A	30	Apr	1483.9	4.93	73.16		
s. Glenwood's Masher of Haddon 15529 A. R.								
d. Joseph's Pride of Alfalfa Farms 2d 37697								
Jonquil of Haddon's Queen 73049	A	85	Apr	1661.1	3.91	64.95	4714.0	176.84
Susan of Homestead 2d 103806	G	130	Apr	835.8	4.83	40.37	3558.3	159.76

TAGGART, RUSH, BUCKEYE FARM, NEW CANAAN, CONN.

Falcon's Estelle 98118	F	16	Apr	475.2	3.94	18.72		
s. Conscript 37062								
d. Amy of Falcon's Flight 72159								
Mary's Maypole 42143	A	222	Apr	782.6	4.38	34.28	6284.8	283.12
Maypole's Coquette 2d 78034	C	107	Apr	579.1	4.26	24.67	3216.6	142.76
Roberts' Primrose of Dellwood 46826	A	261	Apr	650.0	4.77	31.01	6664.5	329.43

TARBELL, GAGE E., TARBELL FARMS, SMITHVILLE FLATS, N. Y.

Cornelia of Tarbell Farms 77908	B	161	Apr	1084.1	4.80	52.04	5935.1	301.71
Gold Coin of Tarbell Farms 2d 76111	C	304	Apr	595.4	5.67	33.76	7029.2	361.20
Mita of Tarbell Farms 3d 76109	B	205	Apr	845.8	5.04	42.63	6214.4	305.25
Royarita of Tarbell Farms 2d 63355	A	150	Apr	940.4	5.48	51.53	4586.3	253.68
Tarbell Farms Lois 96182	F	180	Apr	996.3	4.73	47.12	5950.4	274.25
Village Evette 32773	A	2	Feb	71.0	4.79	3.40		
		33	Mar	1304.5	4.79	62.49		
		63	Apr	1421.5	4.19	59.56	2797.0	125.45
s. Beauty's Gold Basis of Village Farms 12467 A. R.								
d. Evette of Prospect 21977								
Village Uter 4th. 98019	G	284	Apr	735.0	5.41	39.76	7108.5	348.63

TAYLOR, MOSES, ANNANDALE FARM, MOUNT KISCO, N. Y.

Snowball of Annandale 88090	E	365	Apr	456.5	4.51	20.59	11305.7	506.38

TAYLOR, MOSES, GLEN FARM, NEWPORT, R. I. 1 day test.

Bosky of the Glen 83684	E	121	Mar	678.4	6.63	44.98		
		151	Apr	674.3	6.39	43.09	3546.2	222.39
Lucky of the Glen 92120	E	17	Mar	535.6	5.57	29.83		
		47	Apr	899.0	5.57	50.07	1434.6	79.90
s. Golden Lad of The Forges 35765								
d. Helga of the Glen 49446 A. R. 9793								
Mid of the Glen 90433	E	28	Feb	833.1	6.28	52.32		
		59	Mar	916.0	6.28	57.52		
		89	Apr	862.8	5.54	47.80	2611.9	157.64
s. Golden Lad of The Forges 35765								
d. Cinderella of the Glen 69407 A. R. 8864								
Nib of the Glen 83678	D	168	Mar	946.3	4.50	42.58		
		198	Apr	901.9	4.70	42.39	7141.7	322.63
Trip of the Glen 84741	C	30	Apr	966.4	5.11	49.38		
s. Golden Lad of The Forges 35765								
d. All Heart of the Glen 64402 A. R. 9134								

TEMPERO, CHARLES J., PEWAUKEE, WIS. 1 day test.

Belle's Governess of Wonderland 84728	A	333	Mar	311.2	5.43	16.90		
				364.5	4.59	16.73		
		363	Apr	997.1	4.59	45.77	11730.4	537.71

TEN BROECK, DREW, MAPLE BROECK FARM, McLEAN, ILL.

Dairy's Jewel of Briarbank 92719	F	273	Apr	736.1	5.47	40.26	7810.5	410.80

TENNEY, DANIEL G., ROCKINGHAM FARM, SALEM, N. H.

Imp. Belle of Rockingham 58994	A	186	Apr	1089.5	5.25	57.20	7357.1	380.97
Branford May Bessie 98608	G	181	Apr	693.0	6.75	46.78	4630.5	277.87
Imp. Gay Sumac 45957	A	238	Apr	854.7	5.73	48.97	7827.3	431.47
Hillswold Floss 89009	F	334	Apr	233.3	6.01	14.02	8458.3	461.25
Lady Methuen 83548	C	5	Apr	187.5	5.31	9.96		
s. Langwater Holliston 28055 A. R.								
d. Imp. Garnet 3d of Warren Wood 45905								
Lady Salem 83550	E	198	Apr	664.5	6.75	44.85	5090.3	317.06
Imp. Starlight of the Fontaines 104102	F	235	Apr	907.1	5.49	49.80	7594.1	382.68
Imp. Violet of the Barras 104101	F	176	Mar	1154.2	5.37	61.98		
		206	Apr	1115.4	5.24	58.45	7471.8	390.89

THOMPSON, R. B., EUGENE, OREGON. 1 day test.

Bob's Miss Luetta 79547	B	53	Apr	1098.9	4.00	43.96	1879.0	79.60
Monica's Delight of Spring Brook 109202	G	53	Apr	863.0	4.60	39.70	1460.7	64.92

THOMSEN, HANS, ARLINGTON, WASH.

Forest's Lily Belle of Hawthorn 89947	E	1	Feb	26.5	5.04	1.34		
		32	Mar	1007.0	4.68	47.13		
		62	Apr	949.3	4.97	47.18	1982.8	95.65
s. Imp. Forest of the Chene 41160 A. R.								
d. Lily of Normandie 6th 31298 A. R. 5385								
Janet E. of Maple Heights 2d 86561	D	18	Feb	574.9	4.07	23.40		
		49	Mar	1004.0	4.16	41.77		
		79	Apr	865.8	4.20	36.36	2444.7	101.53
s. Hilda's Pride of Riverside 26336								
d. Janet E. of Maple Heights 61447								

THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.

Brookmead's Dairymaid 55397	A	273	Apr	930.0	4.93	45.85	9139.5	420.99
Brookmead's Girl Guide 66635	A	334	Apr	881.7	5.96	52.55	11730.2	612.07
Brookmead's Heartsease 97571	G	242	Apr	729.7	6.36	46.41	6581.4	370.22
Brookmead's Maytime 97560	D	19	Mar	628.2	4.61	28.96		
		49	Apr	977.2	5.17	50.52	1605.4	79.48
s. Langwater Royal Master 23663 A. R.								
d. Brookmead's Maya 52086 A. R. 5626								
Brookmead's Miss Columbia 81058	C	70	Apr	862.8	4.72	40.72	2099.0	94.87
Brookmead's Plum Blossom 117141	G	72	Apr	901.1	4.76	42.89	2288.8	99.92
Brookmead's Starlight 73133	B	135	Apr	1573.3	5.03	79.14	7357.4	359.85
Royal Master's Daylo Maid 79571	C	188	Apr	1147.4	5.17	59.32	7535.4	377.70

Prince of Wyoming 74048—D. B. Van Cise to Alexander M. Armour, Castile, N. Y.
Prince Rupert of Thousand Springs 79813—Mrs. Minnie W. Miller to Ford & Smith, Rupert, Idaho
Prue's Royal 79803—Miss Kate McLane to R. R. M. Carpenter, Wilmington, Del.
Queenie Lass's Hero 71489—Henry Schick to Walter Schurch, Deer Lodge, Mont.
Queen's May Secret of Minot 65848—E. S. Person to E. E. Burdick, Douglas, N. Dak.
Queen's Secret of Minot 74565—E. S. Person to E. A. Haney, Flandreau, S. Dak.
Raider's Advance 79974—H. C. & E. B. McCamon to E. W. Oglebay, Wheeling, W. Va.
Raider's Champion John 79824—Calven Helms to T. A. Williams, Monroe, N. C.
Reedy of Bryn Hyfryd 79811—William J. Monis to Ashbury Bros., Puyallup, Wash.
Referee's Decatur of Guernsey Hill 72848—Wesley H. Stults to O. S. Stephens, Logan, Iowa
Regent of Walnut Grove 66908—F. H. McGovern to R. J. Yerkes, Oxford, Pa.
Regent of Walnut Grove 66908—Roland J. Yerkes, to James R. Keech, Oxford, Pa.
Remus of Crescent Ridge 80042—Walter A. Griffin to E. & M. McBride, Sharon, Mass.
Reservation Ambassador 69576—Est. H. E. Taber to John Harms, Savannah, Ga.
Reservation Mariner 70615—Est. H. E. Taber to W. J. French, Pike, N. Y.
Reservation May King 67282—Est. H. E. Taber to Everett & Thompson, Binghamton, N. Y.
Reuben of Eschtah 79891—John R. Porter to John Dix, Marshfield, Wis.
Rex Bob of Mineral Home 69840—E. J. Fruit to Gerhard Feltman, Norwood, Minn.
Robbie of City View 47899—J. R. Kistle to Charles Davison, Amery, Wis.
Romulus of Crescent Ridge 80043—Walter A. Griffin to E. & M. McBride, Sharon, Mass.
Rosa's King of Tarzan 79900—E. R. Burroughs to Adamson Corporation, Los Angeles, Cal.
Roscoe of Silverton 79829—Mrs. H. C. Woolson to Beltrami County Guernsey Bull Assn., Turtle River, Minn.
Rosie's Nonpareil 78628—Ben Onsrud to John P. Quam, Stoughton, Wis.
Rouge's Prince of Thorn Hill 45069—C. T. Bundy to Paul Ida, Augusta, Wis.
Rowan George Washington 79843—G. M. Bernhardt to Max W. Bryant, Durham, N. C.
Rowan Itchen Rose King 68606—M. L. Hoffner to J. R. Burgess, Ashburn, Ga.
Royal Brisk 79806—Fred T. Jordan to Helmer Lee, Prairie Farm, Wis.
Royal Lad of Deer Creek 79838—William R. Boese to A. F. Brown, Fort, Atkinson, Wis.
Royal of Sunnyslope 80040—James M. Bouton to H. C. & C. H. Morse, Denver, N. Y.
Royal Prince of Shadow Brook Farm 79832—E. J. Outhouse to William Karnes, Middlesex, N. Y.
Ruby's Eagle 79858—Henry N. Errickson to Oliver Olson, Cashton, Wis.
Sarnia Ajax 74388—Charles L. Hill to Nelson L. Buck, Ellis Junction, Wis.
Sebec King of the Maples 80038—Julian d'Este to A. S. Whitney & Son, Guilford, Maine
Secret's Royal of Maple Hill 74067—E. J. Fruit to W. W. Doan, Elizabeth, Ill.
Senator Snowdoun of Eastview 74634—Ole Larson to Peter Rasmussen, Albert Lea, Minn
Sequel's King of the Jays 56216—Rundell Bros., Livingston, Wis. & Charles A. Wilkins to J. H. Halbert, Augusta, Wis.
Sequel's Son of Claremont 78835—L. D. Smith to Henry G. Winther, Ferndale, Cal.
Sheriff of Litchfield 75493—E. L. Parks to W. P. Bixby, Athens, Pa.
Shoreland Proud King 79876—L. B. Stevens to G. B. Newcome, Pewaukee, Wis.
Silverton of Lake View 64690—R. M. Graham to Philip H. Schulte, River Falls, Wis.
Silvery Sylph 70815—R. M. Graham to R. H. Boody & George W. Rossing, Hudson, Wis.
Sir John of White Hall 66364—T. W. Bacchus to John Anderson, Cecilton, Md.
Sitting Bull's Antony 73612—Ralph S. Norton to D. J. & F. L. Morill, Cornish, Maine
Sitting Bull's Dryden 80010—Ralph S. Norton to S. G. Wetmore, Dryden, Maine
Sovereign's Maid's King 79209—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Stalwart Secret King 70524—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Starlight's Excelsior of Gayoso Farm 61743—Gayoso Farm to J. C. Davis, Horn Lake, Miss.
Sunnybrook Sensation 78635—Charles D. Cleveland to Lawrence Gunnell, South Dartmouth, Mass.
Sunnybrook Ultra Prince 79975—Charles D. Cleveland to Howard S. Borden, Rumson, N. J.
Sunny Slope Ergo 78199—C. J. & W. A. Cornell to John Kurtz, Schleisingerville, Wis.
Sunny Slope Inspector 79867—C. J. & W. A. Connell to Philip Bauer, West Bend, Wis.
Sun of Four Pine 79420—A. W. Abbott to A. W. Abbott & A. W. Brooks, Augusta, Maine
Sunshine's Falcon 76567—B. Austin Cheney to Nathan D. Dodge Shoe Company, Newburyport, Mass.
Sweet Brier's Governor of Bickleigh 79805 (Imp.)—C. W. Barron to D. N. App, Selinsgrove, Pa.

The Navigator 74083—Henry C. Winslow to E. N. Harris, Frederick Hall, Va.
Tower Hill Anthon 79977—Arthur Thomson to John Gluesing, Willow River, Minn.
Tricksey's Boy of Hickory Grove 75268—Urban L. Kloser to Arthur G. Hoover, Mansfield, Ohio
Tri-Spring Ultra May King 79887—Jacob D. Shank to Raleigh Paffenberger, Keedysville, Md.
Ultra Boy of Western Slope Ranch 78855—C. L. Neel to J. H. Johnston & J. W. Bradley, Ashburn, Ga.
Ultra Cavalier of Banksburn 68141—S. E. Banks to William G. Taylor, Ithaca, N. Y.
Ultra's Count of Sunnyside 78045—James E. van Alstyne to S. E. Nay, Mechanic Falls, Maine
Ultra Topsy's King 77328—William M. Jones, to Walter H. Keuper, Waukesha, Wis.
University Frenchman Bishop 45580—S. E. Jeffords to T. I. Burch, Florence, S. C.
Upland's Commodore 78173—Frank P. Frazier to J. B. Henderson, Pepperell, Mass.
Upland's Villager 78174—Frank P. Frazier to A. B. Gardner, Pownal, Vt.
Valentinus 75216—Eugene Miller to E. W. Vogelson, Winona, Minn.
Valley Boy of Eastview 57977—Ole Larson to G. W. Slater, Albert Lea, Minn.
Valley Warrior 79821—W. T. White to Kenneth B. Sonner, Delaware, Ohio
Vernon's Engelwood of Ash Grove 80013—R. M. Friedlein to Will H. Hedges, Gate, Okla.
Vindicator's Jac of Sweet Springs 79818—H. M. Allen to D. J. Hartzler & C. H. Byler, Cable, Ohio
War Industry 52191—C. H. Hanson to Paul Hilderbrand, Oshkosh, Wis.
Westview's Laddie 79848—Davis Bros., to Calvin E. Marsh, North Bennington, Vt.
Wilber of Overlook 79810—Miss Emily W. Meads to H. M. Reinard, Broodville, Pa.
Wilking of Briarbank's Anchor 68496—Clinton Ballenger to G. G. Harris, Lignum, Va.
Willow'S Henry 80021—H. H. Snavely to J. Amos Lesher, Chambersburg, Pa.
Willow-wood Buttermaker 78264—Mrs. W. O. Reith to W. O. Reith, Astoria, Oregon
Winstow's Bell Boy 79972—T. D. Tyack to J. M. Crews, Winston-Salem, N. C.
Woodside Independence 66346—S. N. Root to Mrs. Laura Brubaker, Lititz, Pa.
Wyeth's King 79825—W. J. Dawson to Peter Brunner, Onalaska, Wis.
Yeksa's Charles of Rose City 47630—F. M. Jordan to W. C. Elliott, Snohomish, Wash.
Yeoman's King of the May 2d 78943—George B. Gale to Winthrop Hall, Leicester, Mass. & Live Stock Improvement Co., Worcester, Mass.
Yeoman's Sibley King 2d 51450—Julius H. Haass to John Davidson, Pontiac, Mich.

COWS

Abbeyleix Anne 119126—A. L. Fitzpatrick to J. R. E. Turpin, Centreville, Md.
Abbeyleix Busy Senorita 95575—A. L. Fitzpatrick to Morton Steele, Saint Michaels, Md.
Agnes of Emmons 101296—E. A. Oppegaard to S. L. Moore, Albert Lea, Minn.
Alderney Mabel of Oaks Farm 94113 (Imp.)—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Alfalfa Blossom of Spring Water 83667—E. P. Ireland to Ralph L. Terrell, Mount Vision, N. Y.
Alfaretta's Fairy Maid 131307—Clifford F. Reid to C. E. Wismer, Portland, Oregon
Alfretta's Queen 46500—J. H. Davis to C. E. Wismer, Portland, Oregon
Alici of Woodridge 119628—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Aloha of Waukesha Stock Farm 125111—F. E. Fox to Raymond Duercheup, Sumner, Iowa
Alphea's Duke's Meadow Pink 2d 79363—W. C. Wright to X. Cambron, Wakita, Okla.
Alresford's Golden Ella 122368—Earl L. Frase to J. F. Miller, Wadsworth, Ohio
Amaza's Beautiful Rose 129343—Rome H. Heinzman to H. N. Best, Mankato, Minn.
Amelia of Live-Oak 96016—O. M. Pergues to S. L. Pegues, Kollock, S. C.
Amoretta of Falcon's Flight 72158—B. Austin Cheney to J. C. Penney, Hopewell Junction, N. Y.
Amy Breckenridge 131029—J. Bish Ogden to James W. Meader, Clearfield, Pa.
Anna Bell of Chestnut Ridge Farm 126976—J. H. Sefong to E. R. Rauh, East Canton, Ohio
Anna Marie of Meadow Brook 98670—Est. Fred J. Metcalf to O. N. Tenney, Geneva, Ohio
Ann of Pleasant Hill 123019—C. Wilbur Miller to F. B. Beasman, Sykesville, Md.
Annot of Pleasant View 120933—A. T. Drummond to Plains Breeders Guernsey Association, Plains, Mont.
Avaleith's Colonial Dame 109001—Joseph C. Trainer to Amos Bryan, Perkasie, Pa.
Avaleith's Colonial Girl 109002—Joseph C. Trainer to Amos Bryan, Perkasie, Pa.
Avaleith's Colonial Maid 110851—Joseph C. Trainer to Lowell Gable, Paoli, Pa.
Avaleith's Fern 121516—Joseph C. Trainer to E. A. Cannon, Fitzwatertown, Pa.
Avaleith's Lucy 121514—Joseph C. Trainer to Lowell Gable, Paoli, Pa.
Avaleith's Rose 121513—Joseph C. Trainer to Lowell Gable, Paoli, Pa.

TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.

Imp. Astrea II. 94314	D	185	Apr	1011.7	5.04	50.99	6494.0	314.86
Imp. Lisle's Too True 84025	C	207	Mar	1073.9	4.84	51.98		
		237	Apr	1092.7	4.76	52.01	9728.7	436.24
Imp. Mignonette of Balmoral 83997	D	192	Apr	948.2	5.38	51.01	6531.7	327.21
Imp. Nicolle's Primula IV. 84029	D	271	Apr	632.1	5.08	32.11	7263.9	351.94
Imp. Reality's Ruby 94308	D	71	Apr	1064.2	4.52	48.10	2626.8	136.54
Tilden Farms Annabelle 83163	D	177	Apr	749.3	4.37	32.74	5319.1	223.51

TOAN, LEWIS A., TRIPLE OAKS FARM, PERRY, N. Y.

Bonita Munroe of Tonydale 83235	D	167	Mar	1121.2	5.17	57.97		
		197	Apr	992.9	5.32	52.82	7080.3	360.51
Hattie Munroe of Tonydale 83237	D	90	Mar	1146.8	5.95	68.23		
		120	Apr	1040.8	5.66	58.91	4374.9	248.07
Jessica of Tonydale 53013	A	23	Mar	1038.4	4.87	50.57		
		53	Apr	1334.0	4.84	64.57	2372.4	115.14
s. Imp. Conqueror of Edgewater 21245 A. R.								
d. Clever Betsey of Tonydale 36593 A. R. 9307								
Lucy Munroe of Tonydale 46607	A	145	Mar	1252.8	6.20	77.67		
		175	Apr	1118.6	6.17	69.02	8101.3	468.40
Peggy Munroe of Tonydale 83240	D	23	Mar	734.9	4.87	35.79		
s. Reservation Chesterfield 36609 A. R.								
d. Princess Louise of Tonydale 43294 A. R. 8256								
Triple Oaks Betsey 93418	F	181	Mar	783.2	5.55	43.47	4785.4	241.32

TONEY, WARREN & SON, NILES, MICH. 1 day test.

Diana of Jericho 44821	A	212	Apr	689.6	5.21	35.93	5384.8	259.42
Jeanette of Jericho 76648	C	140	Apr	1002.4	3.96	39.70	5421.8	214.52
Losca of Haddon 41808	A	193	Apr	815.8	4.18	34.10	5834.4	225.82
Princess of Oak Island Farm 104268	G	61	Apr	760.5	4.88	37.11	1520.1	68.71

TRISTRAM FARM CO., EAU CLAIRE, WIS. 1 day test.

Imp. Corellia of Sarnia 50462	A	365	Apr	597.8	5.29	31.62	11595.0	570.38
Dairymaid's Beauty of Tristram Farm 99425	G	131	Apr	762.1	5.33	40.62	3648.7	192.97
Imp. Flora of Tristram Farm 52774	A	108	Apr	1223.5	4.46	54.57	4657.5	210.97
Glenwood's Marcia of Tristram Farm 75259	B	259	Apr	809.6	4.20	34.00	7993.5	357.21
Glenwood's Midget of Tristram Farm 73035	B	365	Apr	237.7	4.27	10.15	10573.3	449.94
Marie Cook 61219	A	107	Apr	1213.5	3.23	39.20	4669.6	168.92
Nonpariel's Dairymaid of Tristram Farm 103239	F	6	Mar	180.0	4.20	7.56		
		36	Apr	1004.2	4.20	42.18	1184.2	49.74
s. Dairymaid s Nonpariel of Iowa 26763 A. R.								
d. Marie Cook 61219 A. R. 7887								
Royal's Jewella of Midlothian 128697	C	282	Apr	670.6	5.01	33.60	7933.9	393.78

VALLEY GEM FARMS, INC., ARLINGTON, WASH.

Bob's R. S. Royalette 93537	D	16	Apr	747.9	4.79	35.82		
s. Bob Rilma's Monogram 29095 A. R.								
d. Richmond Standard's Royalette 56205 A. R. 4605								
Gana 35313	A	144	Apr	957.2	4.90	46.90	5104.7	234.08
Gana's Cinderella of Valley Gem 99184	G	181	Apr	918.7	4.36	40.06	5665.3	244.95
Gana's Daughter of Valley Gem 107095	G	151	Apr	675.5	5.46	36.88	3427.7	175.72
Gypsy Girl of Maple Hill 86950	D	119	Apr	998.4	5.18	51.72	4334.8	206.80

VAN ETTEN, JOHN G., BRABANT FARM, KINGSTON, N. Y.

Emmadine Linden Girl 109233	G	6	Mar	138.9	4.30	5.97		
		36	Apr	901.9	4.30	38.78	1040.8	44.75
s. Inspector of Indian Bridge 35150								
d. Linden Girl 3d 90791 A. R. 9839								
Katherine's Hazel of Kinderhook 88454	F	365	Apr	9.6	5.91	.57	7643.4	365.27
Rose of Kinderhook 83856	D	216	Apr	624.5	5.18	32.35	5652.5	269.65
Sapphire May King of Glass Lake 99314	E	29	Apr	1108.3	4.66	51.65		
s. Waldorf King of the May 46327								
d. Imp. Elmpines Sapphire 68699								
Spotswood Norna of Kinderhook 40174	A	159	Apr	1287.5	4.63	59.61	7567.6	313.99
Imp. Village Lass VI. of the Glen 94998	C	22	Mar	670.0	4.68	31.36		
		52	Apr	960.1	4.21	40.42	1630.1	71.78
s. Polly's Pride of the Spurs R. G. A. S. 3480 P. S. A. R.								
d. Village Lass of the Glen R. G. A. S. 4918 F. S.								
Wilhelmina of Kinderhook 68947	B	365	Apr	71.5	5.15	3.68	12004.5	539.49

VAUGHAN, L. E., ORONOGO, MO.

Ada Glenwood's Emma 90729	D	355	Apr	629.6	6.23	39.22		
		365	May	201.7	6.23	12.57	7817.8	411.27
Ada Glenwood's Jane 90730	C	273	Apr	1058.2	5.11	54.07	9766.1	467.20
Glencoe's Arline 79968	D	221	Apr	857.5	5.42	46.48	6773.8	331.01
Josephine of Cove Hollow 90728	C	283	Apr	1110.5	5.68	63.08	11180.8	538.25
Ozark's Model's Mary Ruth 74463	B	277	Apr	681.8	5.07	34.57	6948.6	325.61

VICKERY, A. B., LAVONIA, GA.

Babe's Princess 102238	F	243	Mar	385.8	5.91	22.80	6122.5	331.49
Beauty of Lone Oak 91298	C	347	Mar	104.4	6.84	7.14		
		365	Apr	182.1	3.57	6.50	10175.1	504.98
Juanita of Woodcrest 2d. 72446	B	212	Mar	899.2	4.60	41.36		
		242	Apr	829.7	5.15	42.73	8577.5	402.98
May King's Josephine 100699	F	344	Mar	899.6	4.36	39.22		
		365	Apr	643.9	4.51	29.04	13951.8	607.13
Raider's Alma of Arles 70348	A	212	Mar	533.0	6.13	32.67		
		242	Apr	458.9	5.59	25.65	5788.3	330.48
Rose of Cress Lawn 116647	E	236	Mar	536.9	6.56	35.22		
		266	Apr	499.0	5.65	28.19	6832.8	367.52
Yznaga of Woodcrest 72447	B	206	Mar	794.0	4.59	36.44		
		236	Apr	729.9	4.49	32.77	7409.5	304.82

VOGEL, AUGUST H., NASHOTAH, WIS.

Jasmine of Pauline's Wood 99729	G	224	Apr	711.7	5.13	36.51	5551.8	273.48
Lady Jane of Pauline's Wood 80594	C	119	Mar	1065.4	4.91	52.31		
		149	Apr	972.4	5.02	48.81	5439.6	266.00
Virginia of Pauline's Wood 95686	G	253	Apr	724.4	4.56	33.03	6338.8	277.83

VOGET, OCTAV, FOSHAY FARM, HUBBARD, OREGON.

Foshay's Jeanette 100220	G	1	Mar	26.7	5.06	1.35		
		41	Apr	855.0	5.06	43.26	881.7	44.61
s. Foshay's Yeoman 52187								
d. Hambro's Janetius 78154 A. R. 7665								
Galaday's French Girl of Sequoia 50130	A	212	Apr	926.8	5.56	51.53	8362.6	385.98
Imp. Lady Fanny of la Grande Maison 57648	A	181	Apr	1111.6	5.23	58.14	7395.3	353.33

WADSWORTH, DAVID JR., AUBURN, N. Y.

Bessie's Rose Mar 94531	G	304	Apr	517.0	6.01	31.07	6379.4	323.17
Imp. Flossie II of the Blicqs 61245	A	46	Apr	1327.7	4.05	53.77	1928.8	79.68
Rosie Buttercup 82706	E	334	Apr	505.2	7.04	35.57	5895.9	365.53

WAEGE, F. A., WILTON, WIS.

Bush Prairie Belle 95671	G	250	Apr	688.4	4.94	34.01	6546.5	309.34
Eglantine's Primrose 2d 95673	F	185	Apr	816.8	4.75	38.80	5506.3	251.59
Elm Road Janet 74585	C	347	Apr	311.5	6.61	20.59	7811.1	404.97
Jennie's Star Light 98629	G	168	Apr	756.8	4.79	36.25	4512.9	223.35

WAEGE, F. C. & SON, WILTON, WIS.

Elm Road Nancy 68053	B	365	Apr	133.0	5.42	7.21	10967.3	490.04
Elm Road Wauneta 75525	C	346	Apr	406.7	6.56	26.68	9868.9	515.09

WALLIN, F. W., WALLINWOOD FARMS, JENISON, MICH. 1 day test.

Beatrice of Lakeview 53047	A	304	Apr	598.1	4.71	28.17	6869.6	317.12
Jennie's Florinda 2d 48250	A	328	Apr	76.2	6.56	5.00	6156.5	336.07
Le Bas of Beirnetown 46062	A	238	Apr	596.1	5.18	30.88	5516.3	283.53
Marvel's Pet 111498	G	164	Apr	820.7	4.89	40.13	4661.9	219.10

WARE SHOALS MANUFACTURING CO., WARE SHOALS, S. C.

Admiration's Appia of Ware Shoals 115347	G	99	Apr	1029.1	4.62	47.54	3472.6	155.80
Imp. Aloha of Sarnia 40243	A	9	Mar	353.3	4.65	16.43		
		39	Apr	1273.9	4.65	59.24	1627.2	75.67
s. Justinee's Sequel of the Preel R. G. A. S. 2119 P. S. A. R.								
d. Bel Air III. R. G. A. S. 5799 P. S.								
Della of Diedrich Farm 68845	A	68	Apr	1162.0	4.24	49.27	2729.0	115.40
Jessie's Lotina of Ware Shoals 115348	G	61	Apr	1260.8	3.94	49.68	2473.0	100.11
Lotina Gypson 39378	A	364	Mar	549.5	5.07	27.86		
		365	Apr	9.4	5.07	.48	12034.1	543.58
My Noble Princess 87178	D	30	Apr	1216.8	4.12	50.13		
s. My Prince 40785								
d. Queen Noble 56566 A. R. 8373								
Ware Shoals Dorrit 97813	G	211	Apr	787.3	5.27	41.49	5515.5	284.56
Ware Shoals Star of Lewison 90531	G	365	Apr	24.6	5.65	1.39	9328.4	419.76
Yeksa's Heroine 79036	D	324	Apr	852.4	5.33	45.43	11568.2	554.82

WELLS, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test.

Beauty's Favorite of Corner Hill 107377	G	14	Apr	374.5	4.25	15.92		
s. Dairymaid's Hero of Fox Valley 44572								
d. Liberty Beauty 27957 A. R. 6058								
Cora Jewel 55938	A	107	Apr	750.8	3.97	29.81	3055.4	125.22
Fair Oaks Elsie 103672	A	7	Mar	112.4	5.16	5.80		
		37	Apr	549.0	5.16	28.33	661.4	34.13
s. Imp. Silver King of the Isle 14363 A. R.								
d. Hildred 2d 48859 A. R. 4096								
Latitia's Daughter 71149	A	120	Apr	1019.2	4.05	41.28	4659.9	188.19
Mildred of Crystal Spring 105852	G	19	Mar	558.2	4.45	24.84		
		49	Apr	928.1	4.42	41.02	1468.3	65.86
s. Wonder of Maple Hill Farm 31872 A. R.								
d. Tricksey's Arabella 22415 A. R. 9415								
Princess Pat of Peacevale 98874	F	120	Apr	752.1	4.64	34.90	3211.2	144.99
Silver Star 62710	A	29	Apr	1248.3	4.97	62.04		
s. Guilding Star 12423 A. R.								
d. Endymia 35450 A. R. 3956								

Avaleith's Ruth 121515—Joseph C. Trainer to Lowell Gable, Paoli, Pa.
Babe of Fern Crest 52593—Joseph C. Trainer to Lowell Gable, Paoli, Pa.
Babe of Skippack 75129—Joseph C. Trainer to Lowell Gable, Paoli, Pa.
Balsam Chelidine 73290—Mrs. Jennie A. Berry to S. E. Sennott & Son, Kennebunkport, Maine
Barbaretta of Rib Hill 48632—John S. Rich to Henry Burden, Cazenovia, N. Y.
Beatrice of Flying Hill 86975—Curvin Diehl to Caroline Archer, Reading, Pa.
Beatrice of Woodridge 85678—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Beauty of Kewaydin 32474 (Imp.)—R. O. Pargrave to E. E. Rogers, Soldiers Grove, Wis.
Beauty of Watkins 123196—Clinton Bros. to F. E. McGrew, Dassel, Minn.
Beauty's May Belle of Breinholm 131061—Mrs. Hans K. Andersen to Henry Loomans, Arpin, Wis.
Belle Air of Elmwood 131315—A. P. Bean to A. L. Wallace & E. T. Hearron, Sunnyside, Wash.
Belle Munroe of Tonydale 83230—Lewis A. Toan to Benjamin W. Hoppert, Sheboygan, Wis.
Bell of the Dale 125241—Hiram High to A. E. Bair, Celina, Ohio
Bell of Whitford 131136—Lardner Howell to Martha G. Thomas & Anna Thomas Howell, Whitford, Pa.
Bessie of Apple Ridge 33373—M. S. Myers to Herman Giessler, Wren, Ohio
Bessie of Potomac View 131314—E. L. Peyton to John Fick Jr., Quantico, Va.
Bessie of Woodridge 124597—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Bess of Lu-Alyn 53837—Cruikshank Bros. to A. P. Cruikshank, Delaware, Ohio
Bess of Skippack 86710—Joseph C. Trainer to M. B. C. Orphanage Home, Center Valley, Pa.
Bess's Lily of Breinholm 124979—Mrs. Hans K. Andersen to Henry Loomans, Arpin, Wis.
Betsy Jane of Guernsey Hill 131053—Clinton Stainbrook to Elsie May Stainbrook, Cambridge Springs, Pa.
Bettina May La Point 115567—George H. Ely to Mrs. Mary E. Havens, New Hope, Pa.
Bettina of Pleasant View 118819—A. T. Drummond to Plains Breeders Guernsey Association, Plains, Mont.
Betty of Maple Lawn 127839—Amos W. Sensenich to A. A. Geitgey, Glen Saint Mary, Fla.
Betty of Shady Lane 100387—C. S. & H. F. Ristow to George McKerrow & Sons Co., Pewaukee, Wis.
Betty's Glenwood's Perfection 70977—E. M. Coiner to W. H. Rosen, Staunton, Va.
Billiken's Cnita of Maple Hill 131317—J. M. Shriver to Reinhold Staub, Titusville, Pa.
Billy's Dewdrop of Oaks Farm 122588 (Imp.)—C. W. Barron to Miss Jessie L. Colson, Elmer, N. J.
Birdie of Skippack 105985—Joseph C. Trainer to L. P. Hurley, Hopewell, N. J.
Blanche of Shady Lane 87400—C. S. & H. F. Ristow to Joe Harris, Medford, Wis.
Blanche's Little Eva 131358—William Barber to Will Northy, Fort Atkinson, Wis.
Blanchflower's Pot 94099 (Imp.)—Est. F. L. Ames to F. C. McCutcheon, Hemington, N. J.
Bonnie of Woodridge 86246—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Bonnybright of Eastview 114159—Cle Larsen to S. L. Moore, Albert Lea, Minn.
Bonny Lass of Scott Farm 68301—Est. Frederick Holbrook to W. M. Taylor, West Brattleboro, Vt.
Bonny Lass's Sister 112775—Est. Frederick Holbrook to W. M. Taylor, West Brattleboro, Vt.
Brehart's Antoinette of City Home 131363—F. W. Meyer to H. E. Kaetterhenry, Fenwood, Wis.
Breidablik Maggie 97935—H. J. Krels to Turner & Duvall, Parkton, Md.
Bright Star of East Lynne 131299—Est. William Morgan to H. L. Markham, Manitowoc, Wis.
Brookbound Prospector's Helen 130013—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Brookbound Prospector's Mary 130012—Est. Robert M. Macintosh, to Eugene Endicott, Norwood, Mass.
Brouard's Mollie of A. D. F. 113703—Hynicka Bros. to S. R. Matlack, Moorestown, N. J.
Brownie Boy's Blanche 123524—Carl F. Glaede to Lars Peterson, Milltown, Wis.
Burnette IV. du Mont Marche 53616 (Imp.)—Adolph Koch to Chester H. Cullen, West Grove, Pa.
Butter Bell of Fruit Farm 129605—B. L. Hanchett to Will Huddleston, Sparta, Wis.
Butter Cup of Albans 110291—George McKerrow & Sons Co. to Fruit Brothers, Waukesha, Wis.
Butter Cup of Deep Spring 127837—Newlon A. Culbertson to Edward Snyder, Glen Rock, Pa.
Buttercup of Oaks Farm 94101 (Imp.)—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Buttercup of Willow-Wood 88129—Mrs. W. O. Reith to W. O. Reith, Astoria, Oregon
Butterfly of the Glen 37960—Reginald M. Lewis to William H. Saunders, Bedford Hills, N. Y.
Butter Girl of Willow-Wood 120411—Mrs. W. O. Reith to W. O. Reith, Astoria, Oregon
Butter Princess of Willow-Wood 105967—Mrs. W. O. Reith to W. O. Reith, Astoria, Oregon

Butter Queen of Willow Brook 38737—Mrs. W. O. Reith to W. O. Reith, Astoria, Oregon
Carrie of Elmway 65214—E. S. Person to Chris Linnertz, Minot, N. Dak.
Cassandra of Falcon's Flight 57501—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Catherine of Glenmore 88035—Charles E. McLane to C. H. Mackay, Roslyn, N. Y.
Cedric's Cherub of X-L-Land 131329—B. L. Snyder to F. W. Meyer, Barron, Wis.
Cedric's Lily of X-L-Land 131328—B. L. Snyder to F. W. Meyer, Barron, Wis.
Cedric's Polly of X-L-Land 131327—B. L. Snyder to F. W. Meyer, Barron, Wis.
Cedric's Primrose of X-L-Land 131330—B. L. Snyder to F. W. Meyer, Barron, Wis.
Champion Lass of Scott Farm 103986—Est. Frederick Holbrook to W. M. Tayler, West Brattleboro, Vt.
Champion Lass of Scott Farm 2d 113951—Est. Frederick Holbrook to W. M. Tayler, West Brattleboro, Vt.
Chelidine's Dell 47967—Mrs. Jennie A. Berry to Raymond W. Butler, Gorham, Maine
Cherry of Albert Lea 86597 (Imp.)—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Cherry II. of Carterer 94100 (Imp.)—Est. F. L. to Daniel W. Gurnett, Kingston, Mass.
Cherry of Locust Dale 125992—A. S. Graybill to Norman Kane, Murrysville, Pa.
Cherry's Bonny of Waterford 131290—W. H. Baughman to Bruce M. Winslow, Benezett, Pa.
Cherry's Lady of Woodridge 98927—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Clara of Glenmore 68922—Charles E. McLane to Harry M. Lord, Cockeysville, Md.
Claretta of Argevna 131096—John Baleen to L. B. Stevens, Hartland, Wis.
Colbydale Primrose 93495—Robert H. Stobie to Marl D. Chase, Concord, N. H.
College Duke's Meadow Pink 80242—W. C. Wright to X. Cambron, Wakita, Okla.
Constant Crystal of Village Edge 110051—Edw. Burke to B. B. Howard, Madelia, Minn.
Copperbottom's Esther of Sunny Side 48966—A. S. McCullough to C. W. & May Gordon, Mercer, Pa.
Countess of Iowa 122965—Allie S. Knudson to Herbert Kaiser, Saint Olaf, Iowa
Creusa's Buttercup 30057—James A. Dunning to Omar Herrick, La Grange, Maine
Cyrene of Mara Alva 74119 (Imp.)—G. W. Koser to Turner & Duvall, Parkton, Md.
Dairymaid of Sharon 114862—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Daisy Belle of Elmwood 131069—G. B. Van Gelder to G. Lewis Collins, Aurora, N. Y.
Daisy Goldlace 98347—E. A. Smith to George G. Booth, Birmingham, Mich.
Daisy June of Evergreen Lawn 121042—L. D. Neff to L. D. Lowell, Crystal Lake, Ill.
Daisy Lil II. of Les Sages 120045—Edw. Burke to Henry C. Tesch, Belleplaine, Minn.
Daisy of Hartwick 60461—E. P. Ireland to Ralph L. Terrill, Mount Vision, N. Y.
Daisy of Hartwick's Jewel 121493—E. P. Ireland to Ralph L. Terrell, Mount Vision, N. Y.
Daisy of Meadow Brook Farm 42023—Est. Fred J. Metcalf to George C. Hubbard, Ashtabula, Ohio
Daisy II. of Mouilpied 93686 (Imp.)—Est. F. L. Ames to G. W. St. Amant, Boston, Mass.
Daisy's Bessie of Raider 131094—T. C. Warrington to J. H. Cameron, Salem, Ohio
Daisy of Woodridge 108834—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Daisy's Delight of Deep Spring 113596—Newlon A. Culbertson to Charles H. Reutzel, York, Pa.
Daisy's Rose 131142—C. R. Merchant to Bert Craven, Sarona, Wis.
Daphne of High Point 129389—Jules Breuchaud to Charles D. Cleveland, Eatontown, N. J.
Dawn's Dairymaid of Maple Hill 100615—Fruit Bros. to Simon Kruse, Minneapolis, Minn.
Deborah M. 66309—Robert H. Stobie to Marl D. Chase, Concord, N. H.
Della of Shady Lane 131298—C. S. & H. F. Ristow to Oluf Hagen, Hixton, Wis.
Dell's Jewel Princess 131367—Mrs. Jennie A. Berry to Raymond W. Butler, Gorham, Maine
Dew Bell of Elder Lawn 98093—L. J. Wendt & Son to George L. Dyer, Ardmore, Okla.
Diamond of Maple Hill 85063—C. E. Fruit to George Konrad, Richfield, Wis.
Dollie D. of Homestead Farm 131132—Mrs. Elmer E. Bullers, to Frank L. Demott, Brookville, Pa.
Dolores of Pleasant View 118816—A. T. Drummond to Plains Breeders Guernsey Association, Plains, Mont.
Dolly's Betsy of the West 102404—Octao Voget to Frank Guard & Son, Friday Harbor, Wash.
Dolly's Molly's Babe 92683—C. L. Reed & S. G. Judd to S. G. Judd, Bellows Falls, Vt.
Dorothy's Red Rose 56636—R. H. L. Chichester to Frank M. Schofield, Pikesville, Md.
Downe Almond 94092 (Imp.)—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Duke's Prima Donna of Elmwood 131070—G. B. Van Gelder to Harlan M. Fisher, Canandaigua, N. Y.
Edemede's Crystal Carmine 93445—Edw. Burke to E. J. Rogers, Winnebago, Minn.
Elfrita Zafra 131149—Nettie Fields to W. D. McMullen, Chilton, Wis.

WELLS, I. IRWIN, WELLSLEA FARM, SPRING CITY, PA.

Clover's Josephine 122242	G	203	Apr	908.6	6.15	55.88	6491.2	356.17
Judelle 99833	G	195	Apr	590.3	6.30	37.19	4159.9	235.29
Maple Queen of Wellslea 109009	G	14	Mar	343.9	4.89	16.82		
		44	Apr	853.0	4.89	41.71	1196.9	58.53
s. Lancastrian 37057 A. R.								
d. Queen of Maple Lane 24303								

WELSH, MRS. CHARLES NEWBOLD, CHESTNUT HILL, PA.

Abbeyleix Cherry Rose 91871	G	365	Apr	402.6	4.80	19.32	10409.8	442.34

WESSELS, HULDA T., WINDMERE FARM, CHINO, CALIF.

Imp. Loulou's Pride of the Salines 94701	A	313	Apr	555.9	5.27	29.30	9878.3	462.99
Margy's May Rose of Edgemoor 105436	G	76	Apr	786.3	4.65	36.56	2113.8	93.25
Pearl Rose Secret of Revada 110509	G	108	Apr	782.6	5.17	40.46	2885.4	134.15

WEST, POPE N., WAUPACA, WIS.

Evelyn of Maple Lind 90745	E	281	Apr	599.8	6.09	36.53	7658.7	390.44
Junita of Maple Lind 99041	G	192	Apr	685.1	6.86	47.00	4869.7	307.20
Missy of Maple Lind 99945	G	196	Apr	716.5	6.38	45.71	4907.1	298.34
Rose of Maple Lind 78069	C	360	Apr	366.6	6.54	23.98	9990.2	518.62

WEST, MRS. POPE N., WAUPACA, WIS.

Laura's American Pansy 70438	A	359	Apr	379.1	7.57	28.70	10921.0	568.85

WEYGANDT, W., EIGHTYFOUR, PA. 1 day test.

Grace of Weygandt Farm 108825	F	24	Mar	902.8	4.02	36.29		
		54	Apr	1207.6	3.46	41.78	2110.4	78.07
s. Cranberry's Duke of Southern Slope 46125								
d. Lucy of Weygandt Farm 57093								
Lady Bess of Weygandt Farm 71559	B	11	Jan	395.9	5.07	20.07		
		39	Feb	989.8	5.07	50.18		
		70	Mar	1101.0	5.22	57.47		
		100	Apr	1037.1	6.03	62.54	3523.8	190.26
s. King of Nottingham 26109								
d. Nettie of Weygandt Farm 48136								
Lucy of Weygandt Farm 57093	A	307	Mar	271.9	5.75	15.63	9700.0	441.47
Maud of Weygandt Farm 107683	G	247	Mar	417.6	6.69	27.94		
		277	Apr	400.8	6.61	26.49	4945.8	259.28
Nettie of Weygandt Farm 48136	A	10	Feb	344.5	5.27	18.16		
		41	Mar	1087.5	5.27	57.31		
		71	Apr	1065.1	4.83	51.44	2497.1	126.91
s. George of Maple Hill 17844								
d. Romaine of Maplecrest 29692								
Queen of Weygandt Farm 59715	A	31	Mar	1190.9	5.34	63.59		
s. King of Nottingham 26109								
d. Romaine of Maplecrest 29692								
Rachel of Weygandt Farm 108824	F	311	Mar	14.0	6.90	.97		
				190.5	5.52	10.52		
		341	Apr	957.5	5.52	52.85	7296.8	390.20
Rebecca of Weygandt Farm 109803	F	151	Feb	580.7	6.10	35.42		
		182	Mar	593.4	5.87	34.83		
		212	Apr	576.5	5.29	30.50	4673.1	230.91
Romaine of Maplecrest 29692	A	80	Mar	1034.5	4.86	50.28		
		110	Apr	953.8	5.61	53.51	3424.1	179.74
Rose of Weygandt Farm 62477	A	6	Feb	185.0	5.64	10.43		
		37	Mar	1031.8	5.64	58.19		
		67	Apr	987.4	5.52	54.50	2204.2	123.12
s. King of Nottingham 26109								
d. Wilhelmina of Weygandt Farm 47713								

WHALLEY, JOHN T., CALYPSO STOCK FARM, AURORA, OREGON.

Calypso's Alohae 100310	G	82	Apr	753.2	4.89	36.83	2164.5	99.66
Calypso's Duchess Clara 109435	G	133	Apr	868.1	5.27	45.75	4047.5	204.22
Calypso's Pansy 103354	G	9	Mar	227.5	4.39	9.99		
		39	Apr	786.4	4.39	34.52	1013.9	44.51
s. Langwater Fisherman 21873 A. R.								
d. Yeoman's Mixter Mirror 58063 A. R. 7144								
Mixter Alohae Dean 65855	A	212	Apr	769.5	5.57	42.86	6297.7	337.27

WHEELER, H. WILSON, STREET, MD.

Atalanta of The Maples 99501	G	16	Mar	380.2	5.23	19.88		
		46	Apr	764.3	5.23	39.97	1144.5	59.85
s. Diana's Manoa of The Maples 47145								
d. Diana of the Maples 70732 A. R. 10252								
Diana of the Maples 70732	A	146	Apr	1113.7	4.25	47.33	6857.8	293.24
Maple's Daisy 122611	A	202	Apr	986.2	4.62	45.56	7876.8	347.76
May King's Queen of The Maples 123035	A	197	Apr	1130.6	3.96	44.77	8390.3	328.51

WHILDEN & ONSRUD, THE GAMECOCK DAIRY, SUMTER, S. C.

May of Mayesville 91882	F	89	Apr	934.0	5.10	47.63	2974.2	142.11
Richmond Belle of Oak Ridge 44005	A	350	Apr	750.8	5.24	39.34	11330.6	571.24
Rose King's Bride of Hilltop 65261	A	162	Apr	801.3	4.74	37.98	4571.3	230.15

Wiline of Mayesville 97273	E	5	Mar	169.8	3.80	6.45		
		35	Apr	1399.7	3.80	53.19	1569.5	59.64
s. Glover of Mayesville 33914								
d. Minnie Boykin 20768								

WHITE, WALTER C., CIRCLE W. FARM, GATES MILLS, OHIO.

Citron of Rising Sun 92900	F	195	Apr	673.6	6.62	44.59	4401.9	278.72
Clara White 91403	E	88	Apr	1239.5	4.23	52.43	3508.7	155.40
Cordon Fanny of Myrna Maree Farm 74643	A	125	Apr	988.7	4.32	42.71	4668.4	203.34
Dick's Lassie 49619	A	72	Mar	1718.5	5.37	92.28		
		102	Apr	1532.6	5.40	82.76	5534.2	283.94
Holly's Violet 66133	A	80	Apr	1201.7	4.82	57.92	3058.6	141.67
Horn's Pride of Lula May 91480	F	141	Apr	897.4	4.87	43.70	4418.9	212.02
Katherine's Trixie 100396	B	74	Mar	2013.6	4.00	80.54		
		104	Apr	1839.1	3.91	71.91	6592.8	256.30
Lassie of Rising Sun 92893	E	68	Apr	1366.5	4.91	67.10	2963.3	141.35
Mena's Charmante's Rose 97484	G	195	Apr	667.3	5.94	39.64	4555.4	258.33
Patricia of Fairfield 81175	D	212	Mar	703.9	5.39	37.94		
		242	Apr	575.9	6.07	34.96	7526.8	387.82
Rugby's Kathleen 100561	G	127	Apr	763.1	4.18	31.90	3522.2	144.05
Spotswood Riverside Mandy 99857	E	171	Apr	810.1	5.01	40.59	7117.4	321.31
Sweet Anna of Mara Alva 77946	A	256	Apr	847.7	4.77	40.44	9408.1	431.90
Tango Novice of Oaks Farm 77927	C	130	Apr	625.6	4.97	31.09	3714.7	209.75
Treva of Rising Sun 92896	G	324	Apr	624.1	6.31	39.38	7738.4	456.19
Imp. Unity of Passee Villa 78853	A	107	Apr	1325.7	4.65	61.65	4948.2	229.27

WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.

Brightness of Indian Bridge 85110	F	365	May	489.3	6.47	31.66	14460.0	826.03
Imp. Green Meadow Bountiful 110778	F	112	May	989.0	5.69	56.27	3824.9	201.97
Wyebrook Grace 99205	G	256	May	967.2	4.71	45.56	8083.2	372.10

WHITTIER, WALTER H., GRAND RAPIDS, MICH. 1 day test.

Bob's Hambro's Luetilius 104664	G	94	Apr	866.3	5.15	44.61	2805.4	148.07
Imp. Dairymaid II. of the King's Mills 41623	A	94	Apr	1128.5	4.89	55.18	3682.3	178.74
Flora of Pierce 101358	G	131	Apr	716.9	5.37	38.50	3646.5	179.64

WIGMAN & SURATO, "BON AYRE," HOLT, MICH. 1 day test.

Beda Rose 62020	A	346	Apr	800.1	5.12	40.97		
		365	May	493.3	5.12	25.26	12029.5	595.50
Douglas Golden Dagna 70172	A	209	Apr	675.9	5.10	34.47	5475.8	291.29
Ester of Ioka Farm 85494	D	75	Apr	867.1	5.09	44.14	2214.0	106.17
Genista's Fanny of Capitol View 81560	C	86	Apr	1210.4	4.87	58.95	3662.0	183.96
Jessie of Ioka Farm 81579	C	8	Mar	297.5	4.19	12.47		
		38	Apr	1062.9	4.19	44.54	1360.4	57.01
s. Master of Owasco Lake 32234								
d. Smith's Aba 45396								
Mary Ann Zinnia 80445	C	6	Mar	245.9	4.10	10.08		
		36	Apr	1246.0	4.10	51.09	1491.9	61.17
s. Henrietta's General 40514								
d. Douglas Golden Dagna 70172								
St. Austell Golden Dagna 45451	A	296	Apr	582.8	5.15	30.01	7855.1	361.14
Smith's Aba 45396	A	346	Apr	736.7	4.16	30.65		
		365	May	434.5	4.16	18.08	11838.4	489.71
Sylvia of Ioka Farm 72831	B	89	Apr	947.0	4.54	42.99	3018.6	147.11

WILDERSON, C. G., MYRNA MAREE FARM, LEETONIA, OHIO. 1 day test.

Beta Raider Butter of Myrna Maree Farm 89542	F	336	Apr	679.2	6.00	40.75	8031.9	429.02
Imp. Butter II. of Clairmont 36449	A	319	Apr	663.2	5.15	34.15	8184.1	405.89
Butter II.'s Rajah of BelleVernon 66462	A	16	Mar	609.9	4.91	29.95		
		46	Apr	1113.1	4.91	54.65	1723.0	84.60
s. Rajah of Linda Vista 26893 A. R.								
d. Imp. Butter II. of Clairmont 36449 A. R. 4246								
Golden Lola of Hazelbrook 62639	A	248	Apr	520.3	5.05	26.28	5932.3	320.00
Lohier's Princess of Myrna Maree Farm 96358	G	204	Apr	485.7	5.97	29.00	4784.8	254.00
Raider's Fanny Girl of Myrna Maree Farm 92301	G	18	Aug	476.5	4.44	21.16		
		48	Sept	733.0	4.44	32.55		
		79	Oct	770.3	4.14	31.89		
		109	Nov	695.0	4.55	31.62		
		140	Dec	653.8	4.65	30.40		
		171	Jan	577.5	4.85	28.12		
		199	Feb	506.4	5.05	25.57		
		230	Mar	580.1	5.06	29.35		
		260	Apr	545.2	5.09	27.75	5537.8	258.41
s. Lohier's Beta Raider of Waddington 35442 A. R.								
d. Cordon Fanny of Myrna Maree Farm 74643								
Raider's Fanny of Myrna Maree Farm 82632	E	349	Apr	376.2	6.10	22.95	5439.7	289.58
Raider's Kate of Myrna Maree Farm 87241	E	101	Apr	396.3	6.07	24.06	1587.6	91.23

Elfrita Zafra 131149—W. D. McMullen to J. W. Baldock & Son, Chilton, Wis.
Elizabeth of Meadow Brook Farm 107535—Est. Fred J. Metcalf to George C. Hubbard, Ashtabula, Ohio
Ella of Elk Mound Farm 121585—M. T. Jenson to G. Hoffman, Arkansaw, Wis.
Ellen of Porters 68337—Newlon A. Culbertson to Henry Rosenzsweig, Seven Valleys, Pa.
Elvira of Elmwood Farm 55866—G. B. Van Gelder to Anaus Jensen, Penn Yan, N. Y.
Emily of Grassmere 121351—William T. Smith to Mrs. Carrie Calloway, Washington, D. C.
E. Miriam of Farview 51938—C. V. Mills to John H. Cott & Est. C. F. Stebbins, Houghton, N. Y.
Emogine's Cozette of Fairmont 88670—H. Arthur Osborne to Miss Florence Osborne, Canton, N. C.
Erma's Ultima of Green Gable 129239—E. P. Ireland to Ralph L. Terrell, Mount Vision, N. Y.
Esther of Cornalfa 131325—H. A. Baxter to Walter C. White, Gates Mills, Ohio
Fairlady of Eaton 117080—J. Earl Stallard to H. F. Steele, Gooding, Idaho
Fairy Duchess of Willow Creek 116667—Mrs. Elizabeth F. Rieger to P. W. Brouning, Riverdale, Md.
Fairy Falwick 57411—Edgar E. Campbell to Walter S. Burnap, Lunenburg, Mass.
Faith of Skippack 81961—Joseph C. Trainer to L. P. Hurley, Hopewell, N. J.
Falcon's Fascination 100998—B. Austin Cheney to Edward W. Hazen, Haddam, Conn.
Falcon's Fern 98122—B. Austin Cheney to J. C. Penney, Hopewell Junction, N. Y.
Falcon's Frances 98124—B. Austin Cheney to Edward W. Hazen, Haddam, Conn.
Falcon's Gaiety 106583—B. Austin Cheney to J. C. Penney, Hopewell Junction, N. Y.
Falcon's Gertrude 106584—B. Austin Cheney to Edward W. Hazen, Haddam, Conn.
Fancy's Rilma-Lady 131371—J. E. Peterson & G. R. Miller to W. A. Notbohm, Sumner, Iowa
Fannie C. of Hop City 55546—Benjamin S. Strong to Earl D. Edmonds, Mechanicsville, N. Y.
Fannie of Skippack 107854—Joseph C. Trainer to S. C. VanPelt, New Hope, Pa.
Fanny of Langwater 2d 110739 (Imp.)—Est. F. L. Ames to E. Parmalee Prentice, Williamstown, Mass.
Fantine of Bon Ayre 90862—Arthur M. Smith to J. H. Lowe, Kalamazoo, Mich.
Floe of Richmond 99229—Livingston Ranches, Inc. to Charles J. Peterson, Snyderville, Utah.
Flo of Locust Dale 125994—A. S. Graybill to R. B. Wildman, Leesburg, Va.
Florean's Beauty of Golden Rod Farm 131052—M. S. Myers to Frederick Young, Wren, Ohio
Florence Sequel of Riverside 82680—Bartz Bros. to Harry Olson, Kouts, Ind.
Florence of Watkins 123198—Clinton Bros. to E. E. McGrew, Dassel, Minn.
Flossie of Overlook Farm 131024 (Imp.)—C. W. Barron to H. G. Pfeil, Bakerstown, Pa.
Flower of Bethany 69598—G. D. Buddecke to Charles E. Martin, Waynesboro, Pa.
Flower II. of Vimiera 94095 (Imp.)—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Galaxy's Lady of Rosemount 48242—A. L. Fitzpatrick to P. W. Browning, Riverdale, Md.
Gay Mike's Cheminante 93674 (Imp.)—Est. F. L. Ames to J. C. Penney, Hopewell Junction, N. Y.
Geneva of Cornafa 108056—H. A. Baxter to Walter C. White, Gates Mills, Ohio
Geneva's Pride of Cornalfa 131326—H. A. Baxter to Walter C. White, Gates Mills, Ohio
Gladys of Maple Cliff 86367—N. W. Richards to Harry W. Recker, Saint Albans, Maine
Glenora's Gloriana 123413—Longwood Inc. to Harold R. Watson, Newton, Pa.
Glenwood's Betsy of Clover Hill 126103—George Einfeldt to Henry Looman, Arpin, Wis.
Glenwood's Darling of Clover Hill 131079—George Einfeldt to Henry Looman, Arpin, Wis.
Glenwood's Pearl of Clover Hill 131078—George Einfeldt to Henry Looman, Arpin, Wis.
Glenwood's Queen of Clover Hill 131080—George Einfeldt to Henry Looman, Arpin, Wis.
Golden Fancy of Cosquay 112283—B. F. Adkins to Walter Smedley, Media, Pa.
Golden Julia 55203—John Syverhus to Nicholas Weber, Viroqua, Wis.
Golden Secret's Buttergirl 131103—M. A. Taylor to Carl Lovelock, Peculiar, Mo.
Golden Secret's Miss Ouri 131104—M. A. Taylor to Carl Lovelock, Peculiar, Mo.
Golden's Willow Twig of Hawthorn 116110—J. R. Love & Son to D. M. Swan, Wauwatosa, Wis.
Golden Wish of Revada 72877 (Imp.)—Mission Land & Cattle Co. to W. H. Dupee, Santee, Cal.
Goldseeker's Queen Elizabeth of A. D. F. 99737—F. J. Rueping to C. A. Tuttle, Jr., Fond du Lac, Wis.
Governor's Beauty of Appletrees 126062—Romsay Turnbull to Gordon Hall, Cranford, N. J.
Grace of Shady Lane 44499—C. S. & H. F. Ristow to A. P. Bean, Vesper, Wis.
Grazington's Faith 131143—A. J. Cressor to G. H. Adams & Son, Eaton Rapids, Mich.
Greenwood Jess 30917—David Wiant to T. M. C. Smith, Yoe, Pa.
Greta of Mineral Springs 85607—W. W. Young to W. A. Young, North Liberty, Iowa

Gretia M.'s Pride 72412—Robert H. Stobie to Marl D. Chase, Concord, N. H.
Guernsey Girl of Eastview 111392—Ole Larson to S. L. Moore, Albert Lea, Minn.
Guernseynook Primrose 123534—H. D. Griswold to Edward Young, West Salem, Wis.
Guida of Elm Farm 41814—Robert H. Stobie to Marl D. Chase, Concord, N. H.
Gypsy of Falcon's Flight 76893—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Haraf's Beauty 123172—Charles W. Raffensperger to T. D. Hooper, Cockeysville, Md.
Haraf's Lady 113317—Charles E. Raffensperger to F. Beasman, Sykesville, Md.
Haraf's Queen 94019—Charles E. Raffensperger, to Morton B. Stelle, Saint Michaels, Md.
Haraf's Rose 107425—Charles E. Raffensperger, to W. E. Wolff, Arendtsville, Pa.
Harrell's Beauty of Raider 129522—H. A. Harrell to W. Baxter Smith, Marshville, N. C.
Hattie's Anne Lise of Hazelhurst 131321—John G. Thomsen to M. H. Gloyer, Whiting, Iowa
Hayes Lady May 2d 94086 (Imp.)—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Hayes Venus 2d 94087 (Imp.)—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Hazel of Langwater 108343 (Imp.)—Est. F. L. Ames to J. C. Penney, Hopewell Junction, N. Y.
Heaume's Beauty 74529 (Imp.)—Mike Dunberger, Jr. to Charles Rodgers, Hanover, Ind.
Helen Guernsey 83947—A. Earl Harger to S. D. Miller, Archbold, Ohio
Herdlea Emerita 109463—A. L. Fitzpatrick to Louis C. Emmons, Swarthmore, Pa.
Honour's Fairy of Langwater 110964 (Imp.)—Est. F. L. Ames to G. W. St. Amant, Boston, Mass.
Honour's Fan of Langwater 110740 (Imp.)—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Hope's Princess 127608—Richard R. Jones to Kieron Hoyt, Hawkeye, Iowa
Hunguets de Base Una 67700 (Imp.)—H. G. Haskell to E. L. Peyton, Fredericksburg, Va.
Itchen Belle of Oak Ridge 47774—R. L. Williamson to T. D. Tyack, Winston-Salem, N. C.
Ivy Leaf T. 31009—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Jane of Kalamazoo 77760—Max Miller to J. L. Ready, Kalamazoo, Mich.
Jane of Little Platt 53233—Richard S. Rawson to Clyde McLeod, Platteville, Wis.
Jane of Outlook Hill 99540—Albert Halvorson to John Dillon, Olivia, Minn.
Janicedale 61008—Mrs. E. L. Colby to H. C. Wheaton, Tilton, N. H.
Jeanette's Tulip of Abbott Farm 130263—A. W. Abbott to A. W. Brooks, Augusta, Maine
Jean of Bon Ayre 131355—Grant H. Goehring to H. W. Wigman, Lansing, Mich.
Jewel Valentine 65795—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Joker-Azola 131370—John E. Peterson to Andrew Hedlund, Frederic, Wis.
Joy's Queen of the May 108017—Frank F. Hown to Louis C. Emmons, Swarthmore, Pa.
Judge Paul's Lady Foam 38185—L. A. Hager to N. S. Woods, Groton, Mass.
Judith of Outlook Hill 101513—Albert Halvorson to Charles Ferguson, Olivia, Minn.
Julia of Locust Grove 33268—J. C. Pangborn to Ira G. Lance, Tillamook, Oregon
June of Meadow Brook Farm 131382—Est. Fred J. Metcalf to Charles Lindsley, Austinburg, Ohio
Katherine of Woodridge 110437—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Katura of Elmwood Farm 65470—G. B. VanGelder to Harlan A. Fisher, Holcomb, N. Y.
Katydid of Pennsbury 121758—H. G. Haskell to J. H. Snyder, Union Bridge, Md.
Kent's Arbutus of Whitford 131138—Lardner Howell to Martha G. Thomas & Anna Thomas Howell, Whitford, Pa.
Kent's Dorothy of Whitford 131137—Lardner Howell to Martha G. Thomas & Anna Thomas Howell, Whitford, Pa.
Ki-Ki 130068—William Endicott to William L. Benedict, Duxbury, Mass.
King's Elva 81823—G. W. Koser to S. R. Matlack, Moorestown, N. J.
Kitchener's Amy of Langwater 110744 (Imp.)—Est. F. L. Ames to G. W. St. Amant, Boston, Mass.
Kitchener's Polly of Langwater 110730 (Imp.)—Est. F. L. Ames to Miss A. G. Wheeler, Colebrook, Conn.
La Belle Barbi 75579 (Imp.)—S. M. Shoemaker to John Ensor, Sparks, Md.
La Belle Snowdrop 75575 (Imp.)—S. M. Shoemaker to Walter Smedley, Media, Pa.
Lady Adeline of Rising Sun 83588—Samuel Hertel to Don W. Davis, Van Wert, Ohio
Lady Autumn of Deep Spring 115447—Newlon A. Culbertson to Charles H. Reutzel, York, Pa.
Lady Bell of Cherrydale 3d 78730—Charles E. Raffenperger to W. E. Brough, Aspers, Pa.
Lady Belle of Cherry Lane 131045—Albert Perry to Bert Vipond, Hollidaysburg, Pa.
Lady Betty of Edgemoor 73566—J. A. McComb to H. C. Fawley, Knoxville, Md.
Lady Dairymaid of Amy 131341—J. R. Tifft to Mildred Sargeant, Long Prairie, Minn.
Lady Dell of Homestead Farm 131131—Mrs. Elmer E. Bullers to Frank L. Demott, Brookville, Pa.

Raider's Lady of Eastlawn 79481	D	344	Apr	463.6	6.00	27.82	7487.6	404.52
Raider's Lady of Myrna Maree Farm 99731	G	192	Apr	691.0	5.15	35.59	4989.3	225.80
Raider's May of Myrna Maree Farm 96354	G	218	Apr	504.9	5.46	27.57	4118.1	220.88
Raider's Pauline of Myrna Maree Farm 96355	G	224	Apr	525.3	5.14	27.00	4515.1	227.63
WILLIAMS, J. M., NORTH ADAMS, MICH. 1 day test.								
Esther Erwin 64271	A	24	Mar	786.0	4.96	38.99		
		54	Apr	962.6	4.96	47.74	1748.6	86.73
s. Washington of Maple Glen 22477								
d. Estella Honeysuckle 57542								
Raritan's Maid of Orndale 64365	A	20	Apr	729.7	4.11	29.99		
s. Craigamoor Raritan 24912 A. R.								
d. Tessie of Pinehurst 23797								
WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.								
Maes Mawr Lura 64583	A	212	Apr	726.6	5.06	36.77	5872.7	264.79
Park's Golden Leaf 99994	G	296	Apr	714.4	5.99	42.79	7590.2	381.83
Park's Primrose Dotty 95136	G	289	Apr	557.1	5.65	31.48	6508.9	329.32
WILSON, H. J., OAKHURST GUERNSEY FARM, RUSH LAKE, WIS. 1 day test.								
Imp. Bright Eyes of Valley View 58027	A	182	Apr	874.4	5.17	45.21	5777.4	306.78
Emblem's Pride of Oakhurst 115281	G	74	Apr	640.2	4.30	27.53	1699.7	96.23
Goldenrod of Valley View 65589	A	180	Apr	939.5	4.43	41.62	6960.7	313.29
Hilda of Oakhurst 71309	A	147	Apr	1001.7	4.66	46.68	5473.5	265.03
WINTER, OSCAR J., THE VILLAGE FARM, SEBEWAING, MICH.								
Sweet Orchard Belvidere's Minnewaska 57059	A	336	Apr	496.8	5.00	24.84	8573.9	411.71
WIRT, CHARLES E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.								
Clover Lawn's Fancy 81057	C	27	Apr	876.1	4.80	42.05		
s. Gloriana's King Masher 27645 A. R.								
d. Mina of Clover Lawn 73588								
Pride of Willowmere Farm 80139	C	23	Apr	951.8	5.44	51.78		
s. Yeoman of the Gleam 25989								
d. Glenwood's Miss Lilly 53147								
WISLER, A. E., LEETONIA, OHIO. 1 day test.								
Cloyetta of Hillhurst 35066	A	170	Apr	1098.1	4.18	45.90	6782.6	293.14
Ne Plus Ultra's Madge 109918	G	89	Apr	833.2	4.72	39.33	2483.1	177.80
Ne Plus Ultra's Pollyanna 109919	G	112	Apr	668.3	4.56	30.47	2504.1	112.83
Raymond's Betty 109915	A	95	Apr	1162.3	3.49	40.56	3874.3	157.30
Raymond's Mabel 80341	C	135	Apr	1115.4	4.05	45.21	5180.2	219.81
Ultra's Fawnda 114784	E	102	Apr	868.8	4.72	41.01	3024.5	138.86
WITTIG & DREW, McLEAN, VA. 1 day test.								
Imp. Francais Daisy of Albamont 110228	G	242	Apr	799.9	4.51	36.08	7210.2	305.86
Lila Gay of Plum Grove 81516	D	256	Apr	720.2	6.22	44.80	8141.0	432.75
WOOD, GEORGE, WAWA DAIRY FARM, WAWA, PA.								
Busy Bee's Daisy of Wawa 46279	A	302	Apr	897.3	5.15	46.21	11275.2	585.44
Busy Bee's Linda of Wawa 60574	A	204	Apr	964.7	4.93	47.56	7398.2	348.39
France's Wawa Maid 40289	A	334	Apr	503.6	5.53	27.85	10507.9	486.76
Glenwood's Heroine of Wawa 87460	D	73	Apr	1200.0	4.90	58.80	2914.1	132.60
Glenwood's Milkyway of Wawa 93218	F	18	Dec	606.0	3.75	22.73		
		49	Jan	1173.9	3.47	40.73		
		77	Feb	1030.2	3.98	41.00		
		108	Mar	1133.2	4.19	47.48		
		138	Apr	1050.4	4.61	48.42	4993.7	200.36
s. Glenwood's Main Stay 37th 24769 A. R.								
d. Milkyway's Peony Fleur du Jardin of Wawa 60224								
Glenwood's Queen of Wawa 87458	E	188	Apr	854.4	4.15	35.46	5940.0	235.18
Glenwood's Ruby of Creek Farm 82784	E	334	Apr	997.8	5.29	52.78	12623.5	687.09
May Rose Lady of Wawa 70036	A	45	Apr	1461.9	4.94	72.22	2157.2	99.68
May Rose Maid of Wawa 93219	F	85	Apr	897.3	4.53	40.65	2537.7	103.50
Milkway's Wawa Maid 90012	F	178	Apr	1072.9	4.34	46.56	6677.9	251.86
Snowdrop's Freesia of Wawa 93220	F	232	Apr	869.9	4.80	41.76	6244.3	273.43
WOOD, M. B. & RICHARDSON, GEORGE E., GARDEN CITY, MINN.								
Imp. Flossie Lee of Jean Du Luth 93870	E	110	Apr	812.5	5.10	41.44	3213.4	167.08
Imp. La Charruee of Jean Du Luth 93881	E	89	Apr	820.9	5.30	43.51	2667.9	138.83
Imp. Maypole of Jean Du Luth 93866	D	61	Apr	769.0	5.69	43.76	1650.9	95.70
Imp. Mimosa's Pet of Jean Du Luth 93875	E	149	Apr	863.5	5.61	48.44	4991.6	264.23
WRIGHT, CARL M., SAGAMORE FARM, GALIEN, MICH. 1 day test.								
Village Fern 65331	A	340	Apr	540.5	5.99	32.38	7642.0	402.74
WRIGHT, RUSSELL, SAGAMORE FARM, GALIEN, MICH. 1 day test.								
Flo-Tillie of Pleasant View Farm 94684	G	220	Apr	989.1	5.17	51.14	7415.1	357.99

WRIGHT, WARD H., SAGAMORE FARM, GALIEN, MICH. 1 day test.

Flossie D. Eldora 94683	F	166	Apr	769.8	6.45	49.65	4376.2	273.49

YAEGER, L. A., THE TILE SPRING FARM, GOOD THUNDER, MINN. 1 day test.

Allenwood Elsie 2d 82341	D	130	Apr	952.7	5.10	48.59	4358.5	215.87
Jewel of Tile Spring Farm 79760	C	194	Apr	762.7	5.25	40.04	5312.5	286.54

YODER, J. S., SULLIVAN, OHIO. 1 day test.

Imp. Daisy III. of Pleinmont 77338	A	196	Apr	965.4	4.89	47.21	6990.5	336.11
Imp. Primrose IV. of Devise 77324	A	186	Apr	1027.5	4.86	49.94	6887.3	311.80

ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.

Katherine of Thorn Hill 70766	A	89	Apr	1132.4	5.03	56.96	3702.7	169.68
La Fleur of Thorn Hill 56355	A	127	Apr	1132.8	4.98	56.41	5330.6	264.58
Maggie of Thorn Hill 91628	G	351	Apr	674.6	4.85	32.72	8992.4	431.11
Princess Penelope of Thorn Hill 110153	G	31	Mar	840.7	5.23	43.97		
		61	Apr	736.2	5.58	41.08	1576.9	85.05
s. Victor of Pencoyd 18901 A. R.								
d. Princess of Thorn Hill 44951 A. R. 4816								
Rouges Duchess of Thorn Hill 73264	B	62	Feb	1042.6	5.14	53.59		
		93	Mar	1179.7	4.92	58.04		
		123	Apr	979.4	4.81	47.11	4418.6	218.61
Sapphire of Thorn Hill 75875	B	80	Apr	1013.0	5.49	55.61	3029.7	149.11

MERITORIOUS GRADE GUERNSEY

VALLEY GEM FARMS, INC., ARLINGTON, WASH.

No. 3	A	138	Mar	1223.7	5.18	63.39		
		168	Apr	1199.7	5.48	65.74	7218.8	363.83
No. 95	C	70	Mar	1349.2	5.40	72.86		
		100	Apr	1208.0	4.88	58.95	4332.3	216.20
No. 116	G	162	Mar	763.5	6.60	50.39		
		192	Apr	781.0	5.89	46.00	5222.4	287.12

Lady Elsie Queen 131296—A. H. Yocum to William B. Lester, New Castle, Del.
Lady Jebb's Peaceful Mistress 113097—Mrs. F. F. Fox to Mrs. Minnie W. Miller, Wendell, Idaho
Lady Laura B. 37517—Hereford Valley Stock Co. to C. W. Findeisen, Hereford, Colo.
Lady Convoy Stock Farm 69344—Samuel Hertel to Don W. Davis, Van Wert, Ohio
Lady of Northbrook's Marion 93302—Lyle B. Parker to Nelson Clark, Dalton, Mass.
Lady of Rocque Balan 94102 (Imp.)—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Lady Valentine of Carteret II. 94098 (Imp.)—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Lady Zela of Amy 131340—J. R. Tifft to Gust Mundinger, Bertha, Minn.
Langwater Aurora 86204—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Babette 127875—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Beauteous 122378—Est. F. L. Ames to E. Parmalee Prentice, Williamstown, Mass.
Langwater Clev 127251—Est. F. L. Ames to E. Parmalee Prentice, Williamstown, Mass.
Langwater Cleopatra 47043—Est. F. L. Ames to R. L. Benson, Princeton, N. J.
Langwater Crystalline 128593—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Elegy 117251—Est. F. L. Ames to E. Parmalee Prentice, Williamtown, Mass.
Langwater Fleur-de-lis 111112—John S. Ames to Lucy J. Goodman, Arcadia, Mo.
Langwater Genesta 89275—Est. F. L. Ames to E. Parmalee Prentice, Williamstown, Mass.
Langwater Gloriana 127248—Est. F. L. Ames to Ware Shoals Mfg. Co., Ware Shoals, S. C.
Langwater Goldia 128926—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Langwater Gypsy Queen 126413—Est. F. L. Ames to Nathan D. Dodge Shoe Co, Newburyport, Mass.
Langwater Heather 127247—Est. F. L. Ames to Ware Shoals Mfg. Co., Ware Shoals, S. C.
Langwater Highbred 128744—Est. F. L. Ames to E. Parmalee Prentice, Williamstown, Mass.
Langwater High Caste 89276—Est. F. L. Ames to G. W. St. Amant, Boston, Mass.
Langwater Honora 127878—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Indian Girl 128746—Est. F. L. Ames to George P. McLean, Simsbury, Conn.
Langwater Lismore 127246—Est. F. L. Ames to Ware Shoals Mfg. Co., Ware Shoals, S. C.
Langwater Louise 128415—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Langwater Marie 128132—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Marquise 123355—Est. Robert M Macintosh to Eugene Endicott, Norwood, Mass.
Langwater Noisette 128743—Est. F. L. Ames to C. W. McCutcheon, Flemington, N. J.
Langwater Ocean Queen 116749 (Imp.)—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Prospector's Pachel 130014—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Langwater Proud Lady 128742—Est. F. L. Ames to R. L. Benson, Princeton, N. J.
Langwater Phyllis 70607—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Langwater Prudence 128592—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Langwater Refiner 77114—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Langwater Rosalind 97981—Est. F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Langwater Ruetta 109080—Est. F. L. Ames to C. W. McCutcheon, Flemington, N. J.
Langwater Vimiera 119413—Est. F. L. Ames to William Flinn, Pitts' urgh, Pa.
Langwater Yvette 72274—Est. F. L. Ames to William Flinn, Pittsburgh, Pa.
Lassie of Dun Mor 74261—Leonard B. Ensor to Norman B. Chandler, Unionville, Pa.
Lassie of Fisherbrook Farm 74372—Elmer & Arthur Nelson to W. D. Gillen, Bellingham, Wash.
Ledgetop Glen Gussie 131365—J. M. Diven to Babcock & Millard, Ithaca, N. Y.
Ledgetop Glen Gussie 131365—Babcock & Millard to Fred Porter, Crown Point, N. Y.
Ledgetop Glen Maid 131364—J. M. Diven to Babcock & Millard, Ithaca, N. Y.
Ledgetop Glen Maid 131364—Babcock & Millard to Fred Porter, Crown Point, N. Y.
Ledyard Bay's Roxy 73907—G. B. VanGelder to W. R. Andrews, Holcomb, N. Y.
Lena of Rising Sun 115422—Samuel Hertel to Don W. Davis, Van Wert, Ohio
Lesbia of Pleasant View 118821—A. T. Drummond to Plains Breeders Guernsey Association, Plains, Mont.
Light Beauty of Nelsonville 106461—Albert E. Olson to Ben Halvorson, Amherst Junction, Wis.
Lilian Hayden 131356—George McKinley to Frank G. Hayden, Forward, Pa.
Lillian of Gordon 131373—Louis Moffett to S. A. Nelson, Gordon, Wis.
Lillie's M. R. K. Dot of Seneca 128345—A. S. Graybill to J. B. Hyde, Madley, Pa.
Lily of Convoy 81923—Ira C. Lybarger to H. A. Baxter, Convoy, Ohio
Lily's Nellie 117108—T. C. Warrington to Blair B. Ward, Elkins, W. Va.
Lily's Queen of Raider 131095—T. C. Warrington to J. H. Cameron, Salem, Ohio
Litchfield Girl Beatrice 131152—E. L. Parks to Griffin Spencer, Towanda, Pa.
Litchfield Girl Alice 107940—E. L. Parks to John Elsbee, Milan, Pa.
Litchfield Girl Daisy 131150—E. L. Parks to Griffin Spencer, Towanda, Pa.
Litchfield Lassie 2d 54401—B. Austin Cheney to J. C. Penney, Hopewell, Junction, N. Y.
Little Secret of Triple Ridge 131081—Charles Cornford to Arthur Dean, Walton, Ky.
Locust Lawn's Erma 68467—A. S. Graybill to C. T. Rice, Oakton, Va.
Lorena of Pleasant View 114111—A. T. Drummond to Plains Breeders Guernsey Association, Plains, Mont.
Lottie of Woodridge 116469—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Louise of Eastover 114256—Est. Colgate Hoyt to Clarence H. Mackay, Roslyn, N. Y.
Loulou's Favourite 93707 (Imp.)—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Lucile of Elmwood 116163—G. B. VanGelder to Walter H. Marks, Clinton Springs, N. Y.
Lura's May of Maple Hill 44844—Fruit Bros. to F. J. Rueping, Fond du Lac, Wis.
Lydia Anna of Oak Ridge 70222—James Peterson to W. W. Clark, Vesper, Wis.
Lyndanwalt's Uchllyn Girl 131338—W. E. Hering to Ernest Van Pelt, New Hope, Pa.
Mac's Lady Blanche of Dassel 115483—E. E. McGrew to South Dakota State College, Brookings, S. Dak.
Maid's Yeksa Fan 64671—Fred C. Smith to Simon Kruse, Minneapolis, Minn.
Mamie of Meadowbrook 60167—John S. Rich to Henry Burden, Cazenovia, N. Y.
Maple Glen Alice Mobile 92082—L. L. Coggshall to Ora E. Hinton, Weedsport, N. Y.
Margaret Alice of Meadow Brook Farm 85561—Est. Fred J. Metcalf to Ralph W. Culley, Ashtabula, Ohio
Margo of Linwood 113520—Homer Rundell to Lucy J. Goodman, Arcadia, Mo.
Margot of Glencoe 112893—John P. Mays to J. H Snyder, Union Bridge, Md.
Marguerite of Pine Dale 114745—Aplin & Benjamins to Robert Aplin, Dousman, Wis.
arion K. of Elmwood 91193—G. B. Van Gelder Mto W. C. Camp & Son, Canandaigua, N. Y.
Mar's Lady Blanche 56318—H. M. Allen to E. L. Zehring, Germantown, Ohio
Martha Alberta of Bellvern 131124—J. H. Bell to Lawrence Winger, Pavluski, Pa.
Mary Jane of Robinwood 131057—Margery C. Johnson to Gerhard Boehne, Inglefield, Ind.
Mary's Premise 121681—Ole Moberg to Henry Loomans, Arpin, Wis.
Masher's Mable of Langwater 110723 (Imp.)—Est. F. L. Ames to Mrs. William A. Lieber, Bryn Mawr, Pa.
Masher's Queen Lillian 109889—James A. Dunning to Omar Herrick, La Grange, Maine
Master Key's Itchen Belle 131141—R. L. Williamson to J. D. Tyack, Winston-Salem, N. C.
Maude of Juniata 131134—Edwin B. Maule to H. K. Kraff, Newport, Pa.
Mavis 80745—J. A. McComb to H. C. Fawley, Knoxville, Md.
Maxim's Bopeep of Dassel 115481—E. E. McGrew to Dakota State College, Brookings, S. Dak.
Maxim's Daffodil of Dassel 122975—E. E. McGrew to South Dakota State College, Brookings, S. Dak.
Maxim's Young Lass of Dassel 115480—E. E. McGrew to South Dakota State College, Brookings, S. Dak.
Maxwell's Little Lady 51764—Edw. Burke to H. McAshanog, Amboy, Minn.
Maxwell's May First May Rose 124370—Edw. Burke to Mrs. C. W. Hickey, Bennington, Nebr.
May Elkton's Rosewood 64199—Edw. Burke to James O'Connor, Waverly, Minn.
May King's Fawn Beauty 99591—F. E. Fox to Leo C. Howard, Templeton, Wis.
May Queen of the Holderness 93741 (Imp.)—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Maytess Glen of Village Edge 110052—Edw. Burke to Mrs. C. W. Hickey, Bennington, Nebr.
Meadow Sweet of the Prairie 96845—W. W. Marsh to Charles E. Perkins, Burlington, Iowa
Merry Maid of Elmhurst 131023 (Imp.)—C. W. Barron to Mrs. E. T. Fenwick, East Falls Church, Va.
Middledale Colden Maid 73651—P. H. Thomsen to F. H. Stangel, Sherwood, Oregon
Middledale Hope 112633—Calkins & Riggs to Julius Wasdahl, Big Harbor, Wash.
Midger of Pleasant Valley 128237—B. F. Thompson to J. Harlan Frantz, Waynesboro, Pa.
Mifanwy II 78470—Hereford Valley Stock Co. to C. W. Findeisen, Hereford, Colo.
Mill Dale Prospect 121945—G. H. Hibberd to A. Sydney Gadd, Centerville, Md.
Millionaire of G. 49722—Herman Hollerith to Irvan A. Boucher, Beaverdale, Pa.
Minerva of Fair View Farm 131374—I. N. Hall to W. B. Hall, Groton, Vt.
Minnie of Carteret 120072 (Imp.)—Edw. Burke to C. C. Pratt, Mankato, Minn.
Minnie of Deer Creek 47393—William R. Boese to L. C. Erdman, Jefferson, Wis.
Minnie's Teddy of Cozy Lane 76440—Fred L. Harris to Harry Thomas, Sherry, Wis.
Minola France of Edgemont 37431—A. H. Yocum to William B. Lester, New Castle, Del.
Miss Angelina of Wilruss 115229—Aplin & Benjamin to H. F. Steele, Gooding, Idaho
Miss Demetris of Davisville 2d 86477—E. L. Parks to John Elsbree, Milan, Pa.
Miss Eva K. 105117—William R. Boese to L. C. Erdman, Jefferson, Wis.
Miss Main Stay of Ingalls Farm 42685—F. J. Rueping to W. H. Mullen, Fond du Lac, Wis.
Mixter Janie 113992—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.

Mohawk Conqueror's Violet 94157—S. N. Root to Harry B. Shenk, Elverson, Pa.
Mollie Blizzard 131147—E. V. Salisbury to Rosa D. Marshman, Oxford, N. Y.
Mollie Thankful 62832—I. E. Whitney to E. J. Himelberger, Lansing, Mich.
Molly Rilma 96082—S. G. Judd & C. L. Reed to C. L. Reed, Vergennes, Vt.
Muriel Joek's Beauty 131304—L. F. Henschel to John D. Severson, Forestville, Wis.
Myera of Elmwood 116168—G. B. VanGelder to Anaus Jensen, Penn Yan, N. Y.
Nancy Jane of Locust Dale 107153—A. S. Graybill to J. F. Fruitchtel, Pitchairn, Pa.
Nancy's Bright Eyes 102495—Albert Schultz to Robert A. Parsons, Owatonna, Minn.
Nancy's Daisy of Frontiers 81064—Lloyd Nesbit to Harry M. Solie, Barron, Wis.
Natty of Seven Elms Farm 131075—G. C. & W. G. Wilkins to G. C. Wilkins, North Attleboro, Mass.
Nebula Weshpi Yekstang 116118—Edw. Burke to Harry F. Rosin, Good Thunder, Minn.
Necia of Coldspring 49788—Walter Larson to J. Lauresen, Saint Croix Falls, Wis.
Nettie IV. of La Croisee 93738 (Imp.)—Est. F. L. Ames to R. V. Lindabury, Bernardsville, N. J.
Nimkin of Langwater 110738 (Imp.)—Est. F. L. Ames to G. W. St. Amant, Boston, Mass.
Noble Boy's Ena of Langwater 110753 (Imp.)—Est. F. L. Ames to W. E. Scripps, Detroit, Mich.
Noble Boy's Flora of Langwater 110751 (Imp.)—Est. F. L. Ames to Kaolin Farm Co., Merrimack, N. H.
Noble Boy's Ivy of Langwater 110742 (Imp.)—Est. F. L. Ames to W. E. Scripps, Detroit, Mich.
Noble's Bonito 131027—William H. Gould to Hiram E. Bowman, Waynesboro, Va.
Noble's Queen Bess 131028—William H. Gould to Hiram E. Bowman, Waynesboro, Va.
Nora des Houards of Avaleith 103146—Joseph C. Trainer to John Cannon, Fitzwatertown, Pa.
Nora of Cold Spring 127793—Babcock & Millard to Fred Porter, Crown Point, N. Y.
Norma of Rural Glade 40522—A. S. Graybill to J. W. Burkholder, Waynesboro, Pa.
Nosegay of Langwater 109552 (Imp.)—Est. F. L. Ames to Kaolin Farm Co., Merrimack, N. H.
Olive's Butter Queen of Pine Dale 111593—Aplin & Benjamin to W. F. Gerlach, Palmyra, Wis.
Ona Bell of Fruit Farm 129606—W. H. & B. L. Hanchett to Will Huddleston, Sparta, Wis.
Orange's Babe 116209—Elmer Weldon to George Truman, New Auburn, Wis.
Overbrook Dolly 126950—H. B. Getty to Charles A. Matsinger, Marriottsville, Md.
Panama's Queen of Lyndenwalt 52319—Wilbur Dorsey to W. T. Peyton, Fredericksburg, Va.
Park's Lady Susan 57654—Basse Bros. to W. C. Howard, Templeton, Wis.
Pearl's Elaine 107548—J. A. McComb to H. C. Fawley, Knoxville, Md.
Peggy Munroe of Tonydale 83240—Lewis A. Toan to Benjamin W. Hopper, Sheboygan, Wis.
Penrose's Miranda of Sunnybrook 131362—I. N. Glick to John Siegnist, Bird in Hand, Pa.
Penuchie's Regina 102104—Mrs. J. W. Mattice to O. W. Holton, Middletown, N. J.
Pergue's Easter May 131116—Ernest W. Sass to George G. Green, Farina, Ill.
Pergue's Libby May 131117—Ernest W. Sass to George G. Green, Farnia, Ill.
Phebe B. of Elmwood 105210—G. B. VanGelder to W. R. Andrews, Holcomb, N. Y.
Pinedale Red Rose 108762—Edwin Arthur Planta to L. A. Hager, Littleton, Mass.
Pink Rose 35015—C. A. Romberger to Homer E. Minnich, Millersburg, Pa.
Pink Rose's Flossie 118401—C. A. Romberger to Clarence Witmer, Delmatia, Pa.
Pink Rose's Nancy 102111—C. A. Romberger to Clarence Witmer, Delmatia, Pa.
Pleasant View Farm's Fullmoon 85578—A. J. Cressor to G. H. Adams & Son, Eaton Rapids, Mich.
Polly Anna of Crystal Springs 89412—Basse Bros. to D. M. Pierce, Edgerton, Wis.
Polly Fawn of Fairview 90623—John S. Rich to Henry Borden, Cazenovia, N. Y.
Polly Jane of Chestnut Ridge Farm 126977—J. H. Sefong to E. R. Rauh, East Canton, Ohio
Pride's Margaret of Beaulieu 86605 (Imp.)—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Prince's Creusa's Lady 2d 89041—Mrs. Jennie A. Berry to S.E.Sennott & Son, Kennebunkport, Me.
Princess Bessie of Canterbury 90156—J. F. Purviance to Ray N. West, Yakima, Wash.
Princess May of the Trigale 95424 (Imp.)—Est. F. L. Ames to W. E. Scripps, Detroit, Mich.
Prue of Bohemia 3d 70967—Miss Kate McLane to R. R. M. Carpenter, Wilmington, Del.
Psyche of Eastview 101014—Ole Larson to S. L. Moore, Albert Lea, Minn.
Queen Blossom 83954—E. S. Person to Martin Jorgensen, Minot, N. Dak.
Queen of Hopecrest 2d 131366—Philo S. Lang to Alex Shields, North Craftsbury, Vt.
Queen of the Plains 90678—M. J. Raymond to R. G. Bodwell, Springfield, Mass.
Queen Ridgedale of Grass Mere 131113—C. A. Sherwood to L. O. Walcott, Columbus, Ohio
Queen Rose of Manse Moraine 131026—E. E. Osborn to E. E. Osborn & Sons, Walker, Iowa
Queen's Dew Drop of Woodhurst 119862—William E.Woods to R.M.McConnell & Sons, Imperial, Pa.
Rachel of Indian Bridge 90013—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Raider's Likeness of Guernsey Home Farm 110591—H. C. & E. B. McCannon to E. W. Ogleboy, Wheeling, W. Va.
Raider's Rilma of Guernsey Home Farm 131301—H. C. McCannon & Son to William F. Reinwald, Wheeling, W. Va.
Raymond's Nelly 38372—G. A. Joslin to U. G. Kitely, Sharon, Wis.
R. Bonny B. of Elmwood 105209—G. B. VanGelder to Arthur B. Howard, Canandaigua, N. Y.
Red Rose of Cosquay 75188—B. F. Adkins to T. Rowland Thomas, Saint Mary's City, Pa.
Red Wing's Bonny of Scott Farm 77460—Est. Frederick Holbrook to W. M. Taylor, West Brattleboro, Vt.
Reliance of Pleasant Acres 113599—C. E. Fruit to Fruit Brothers, Waukesha, Wis.
Reservation Letty 131037—Est. H. E. Taber to Frederick M. Hoppert, Sheboygan, Wis.
Reservation Roberta 57789—W. C. Wright to X. Cambron, Wakita, Okla.
Rosalind's Pride of Pine Hill Farm 83712—Fred E. Mosher to Otis Herrington, Greenwich, N. Y.
Rosa of Mapleton 3d 30796—Joseph C. Trainer to L. P. Hurley, Hopewell, N. J.
Rosebud of Poplar Grove 131347—J. L. McCormick to George Wilson, Whiteford, Md.
Rosebud of the Prairie 98144—W. W. Marsh to W. E. Wright, Akron, Ohio
Rosebud's Blossom of Green Gables 114610—E. P. Ireland to Ralph L. Terrell, Mount Vision, N. Y.
Rosebud's Omega of Green Gables 129238—E. P. Ireland to Ralph L. Terrell, Mount Vision, N. Y.
Rose King's Lady Rose 131086—L. S. Murat to Leroy Schuett, Davenport, Iowa
Rose King's Morn 131087—L. S. Murat to Harry W. Sorgenpey, Durant, Iowa
Roselle of Harriton 70536—Joseph C. Trainer to Nora D. Less, Edgewater Park, N. J.
Rosemead Gloria 123798—James E. Rothwell to David N. Crawford, South Weymouth, Mass.
Rosemead Katie Bishop 96535—James E. Rothwell to John M. Hanson, South Sandwich, Mass.
Rosemead Victoria 110678—James E. Rothwell to David N. Crawford, South Weymouth, Mass.
Rosemead Zenobia 87805—James E. Rothwell to David N. Crawford, South Weymouth, Mass.
Rose of Convoy 25635—H. A. Baxter to Walter C. White, Gates Mills, Ohio
Rose of Woodridge 124598—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Rose's Phyll's of Langwater 110729 (Imp.)—Est. F. L. Ames to J. C. Penney, Hopewell Junction, N. Y.
Rosette II. of Vimiera 93723 (Imp.)—Est. R M. Macintosh to Eugene Endicott, Norwood, Mass.
Rosette's Helen 92313—Edgar B. Phillips to Howard Atwood, Bolton, Mass.
Rosie of Tismore III. 93736 (Imp.)—Est. Robert Macacintosh to Eugene Endicott, Norwood, Mass.
Rosline of Elmwood 116164—G. B. VanGelder to W. C. Camp & Sons, Canandaigua, N. Y.
Rowellan's Christina 3d's Rose 81531—E. L. Parks to Griffin Spencer, Towanda, Pa.
Rowellan's Christena 3d's Rose's Mary 107939—E. L. Parks to Griffin Spencer, Towanda, Pa.
Roxy's Beauty B. of Elmwood 131068—G. B. VanGelda to G. Lewis Collins, Aurora, N. Y.
Ruth Cornelia of Farview 122699—C. V. Mills to John H. Cott & Est. C.F. Stebbins, Houghton, N. Y.
Ruth Frances of Meadow Brook 96937—Est. Fred J. Metcalf to Hampton Crawford, Ashtabula, O.
Rutila's Patience 89217—J. Walton Bolgiauo to W. Preston Gill, Reisterstown, Md.
Sally Muggins of North View 97107—A. S. McCullough to C. W. & May Gordon, Mercer, Pa.
Selma of Crystal View 71012—Edw. Burke to E. J. Pegors, Winnebago, Minn.
Sequel's Pride's Surprise of Child Place 131357—Mary L. Child to Ralph E. Doble, Union Village, Vt.
Serena of the Meadows 71986—William E. Beaman to James B. Chadbourne, Cornish, N. H.
Seva of Columbia 78258—Hynicka Bros. to George F. Schott, Cincinnati, Ohio
Shirley Sheen of Valley Edge 124371—Edw. Burke to Mrs. C. W. Hickey, Bennington, Nebr.
Show Girl of Ruby Dell 129105—Ray N. West to A. D. Angel, Mabton, Wash.
Skylla 104140—Est. F. L. Ames to Mrs. William A. Lieber, Bryn Mawr, Pa.
Sophia of Woodridge 124596—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Sophia of Woodridge 2d 128188—Eberhardt Bros. to H. D. Burns, Albert Lea, Minn.
Southwick Lovage 72227—A. L. Fitzpatrick to Walter Smedley, Media, Pa.
Spruce Lane's Rosetta 131155—W. D. Sandman to H. R. Halverson, Holmen, Wis.
Stalwart's Fawn 130011—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Starlight of Eastview 110611—Ole Larson to S. L. Moore, Albert Lea, Minn.
Star of Thorpe 73489—Herbert V. Anderson to Erick Anderson, Gonvick, Minn.
Sukie of Fairview 51666—C. V. Mills to John H. Cott & Est. C. F. Stebbins, Houghton, N. Y.
Sukie of the Genesee 131130—C. V. Mills to John H. Cott & Est. C. F. Stebbins, Houghton, N. Y.
Summit Belle Helen 121699—G. D. Buddecke to Charles E. Martin, Waynesboro, Pa.
Summit Grand Dame 131295—G. D. Buddecke to Charles E. Martin, Waynesboro, Pa.
Summit Heloise 124488—G. D. Buddecke to Charles E. Martin, Waynesboro, Pa.
Sunbeam of Springvista 41769—L. S. Murat to C. F. Fries, Ogdensburg, Wis.
Sunnybank Spot 128672—Edwin B. Maule to H. K. Kraft, Newport, Pa.
Sunnymaid of Sunny View 131305—M. L. Witz to Mrs. Ada Ott, Union Center, Wis.
Susan of Eastover 79155—Est. Colgate Hoyt to Clarence H. Mackay, Roslyn, N. Y.
Sweetheart of Maple Hill 96686—George Konrad to Leo G. Howard, Templeton, Wis.
Sweet Smiles of Wonderland 131039—Charles J. Tempero to F. E. Fox, Waukesha, Wis
Taney's Star of Oak Park 117850—Herbert V. Anderson to Erick Anderson, Gonvick, Minn.
Tappen's Golden Queen 129598—Est. C. H. Tappan to Carl M. Tufts, Intervale, Maine
Tellus's Beauty 80465—George E. Larson to J. H. Lowe, Kalamazoo, Mich.
The Lily of Republic 131378—John Lujon to John Keskitalo, Republic, Mich.
Theresa of Pleasant View 118817—A. T. Drummond to Plains Breeders Guernsey Association, Plains, Mont.
Tilden Farms Arabella 83162—F. E. Fox to Elness Brothers, Garfield, Minn.
Tony's Tilley 121680—Ole Moberg to Henry Loomans, Arpin, Wis.
Trimona Fan 122958—George M. LaMonte to Irving Hoagland, Franklin Park, N. J.
Triple Oaks Belle 125310—Lewis A. Toan to H. E. Babcock Ithaca, N. Y. & James Ryan, Albion, N. Y.
Triple Oaks Betsey 93418—Lewis A. Toan to Benjamin W. Hoppert, Sheboygan, Wis.
Triple Oaks Bonnie Lassie 115817—Lewis A. Toan to Benjamin W. Hoppert, Sheboygan, Wis.
Triple Oaks Daisy 93417—Lewis A. Toan to Benjamin W. Hoppert, Sheboygan, Wis.
Triple Oaks Trixie 129081—Lewis A. Toan to Benjamin W. Hoppert, Sheboygan, Wis.
Tritoma's Lady Iva 92631—G. W. Wilder to J. A. Hamner, Riverside, Cal.
Twinkle of Sunny Slope 103456—C. J. & W. A. Connell to P. N. Johnson, Thief River Falls, Minn.
Twinkle's Violet of Woodhurst 119861—William E.Woods to R.M.McConnell & Sons, Imperial, Pa.
Ultra Rose of Oakhurst 64719—Le Roy Winne to W. Pitt Parker, Moravia, N. Y.
Ultra Rose of Rocky Branch 131312—O. Lowther to M. C. Ball, Thomasville, Ga.
Ultra Secret Lady 121083—Allie S. Knudson to Gertrude Kaiser, Saint Olaf, Iowa
Ultra's Lady Princess 127500—Frances M. Love to George McKerrow & Sons Co., Pewaukee, Wis.
Unity of Passee Villa 78853 (Imp.)—Walter C. White to F. J. Rueping, Fond du Lac, Wis.
Vammoas's May Queen 106110—Octav Voget to Ben F. Ridgeway, Sequin, Wash.
Verna Leona 128236—B. F. Thompson to J. Harlan Frantz, Waynesboro, Pa.
Victoria's Beauty of Woodshurst 118972—Wm. E. Woods to R. M. McConnell & Sons, Imperial, Pa.
Victoria's Dolly Day 131118—William E. Woods to R. M. McConnell & Sons, Imperial, Pa.
Victoria Stella 70641—Chester H. Cullen to Scranton Poor District, Clarks Summit, Pa.
Violet of Guernsey Hill 71382—Roy J. Coombe to F. E. Fox, Waukesha, Wis.
Violet's Lady's May 125814—Albert Hartzler to C. L. Stockert, Massillon, Ohio
Violette of Cosquay 88532—B. F. Adkins to F. B. Beasman, Sykesville, Md.
Viscount's Maid of Guernsey Glen 82702—Edw. Burke to W. C. Minks, Minnesota, Lake, Minn.
Wallflower of the Prairie 97798—Bertle Wind Jr. to W. W. Marsh, Waterloo, Iowa
Warrior of Waukesha 76260—F. E. Fox to Roy J. Coombe, Troy Center, Wis.
Warrior's Hope 131041—Louise D. Jenks to W. T. White, Chagrin Falls, Ohio
Waterweed 121911—W. W. Marsh to Edward C. Clark, Cedar Rapids, Iowa
West Lawn Pride of Wisconsin 131085—H. P. West to Ray N. West, Yakima, Wash.
White Stockings of Elmwood 131067—G. B. VanGelder to Richard S. Wheatley, Clifton Springs, N. Y.
Willard's Rose Masher 116561—J. M. Williard & Son to J. C. Williard, High Point, N. C.
Willow'S Prideess 62672—A. S. Graybill to G. W. Burkholder, Waynesboro, Pa.
Wilmer of Prince John Henry 110487—J. B. Mullis to G. D. Brooks, Monroe, N. C.
Winifred of Maple Lane 96659—A. J. Cressor to G. H. Adams & Son, Eaton Rapids, Mich.
Winneeta 82573—W. R. Sage to F. J. Francis, Durham, Conn.
Woodcrest's Fern 68466—A. S. Graybill to A. Ensor, Sparks, Md.
Woodlawn's Lady Bess 2d 38054—Chester H. Cullens to Howard Wickersham, W Grove, Pa.
Yeksa's Fannie of Breinholm 83329—Mrs. Hans K. Andersen to Herman Lapp, Abbotsford, Wis.
Yeoman's Mixter Sunshine 62962—Est. Robert M. Macintosh to Eugene Endicott, Norwood, Mass.
Yevolena of Elmwood 116167—G. B. VanGelder to Clemons Oscamp, Stanley, N. Y.
Yum-Yum of Elmwood Farm 89290—G. B. VanGelder to John B. Goff, Holcomb, N. Y.
Zafra 64484—Nettie Fields to W. D. McMullen, Chilton, Wis.
Zafra 64484—W. D. McMullen to J. W. Baldock & Son Chilton, Wis.

APPROVED ADVANCED REGISTER RECORDS

From July 1 to July 15, 1922

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.Mos.	Owner
‡¶11336	Lleda of Bellmath 28193	9946.00	513.97	11—6	H. C. Crocker & Son, Sennett N. Y.
¶11337	Florham Fantasy 88835	9301.90	473.83	2—7	E. F. Price, Port Chester, N. Y.
11338	Docile of Longwood 92318	9490.90	491.21	2—5	Ernest B. Dane, Center Harbor, N. H.
11339	Josephine Pauline of Bellefonte 101052	7972.20	405.90	2—11	Gilbert A. Beaver, Yorktown Heights, N. Y.
11340	Itchen Auricula of Clover Hill 90552	10401.90	474.92	2—4	William Flinn, Pittsburg, Pa.
*¶11341	Wood Lawn Minnie's Missy 93570	7926.10	312.98	1—11	O. H. Mills, Mooresville, Ind.
*11342	Wood Lawn's Laura Bell 95456	6900.01	313.83	2—1	O. H. Mills, Mooresville, Ind.
*¶11343	Wood Lawn's Katherine 95457	7331.90	285.08	1—11	O. H. Mills, Mooresville, Ind.
11344	Waldorf Pansy 77151	8685.10	411.71	3—6	Simon Kruse, Minneapolis, Minn.
°11345	Sumner's Sequel Francesca 77705	14244.70	709.89	3—9	J. O. Anderson, Sumas, Wash.
11346	Sumner's Sequel Katie 77704	13040.10	601.07	3—9	J. O. Anderson, Sumas, Wash.
11347	Mabel of the Mansion 59812	8611.60	442.84	5—7	F. C. Anderson, Evans Mills, N. Y.
*11348	Raymondelia 48288	9352.40	489.99	7—9	W. T. White, Chagrin Falls, Ohio
¶11349	Lady Agnes of Locust Hill 56905	8085.90	425.41	6—2	Morris E. Leeds, West Grove, Pa.
°11350	Janis of Sequoia 104315	16663.50	846.91	5—2	Edmunds & Fitzpatrick, Tillamook, Oregon
11351	Golden's April Showers 87195	9811.22	456.22	2—9	Harry W. Lewis, Waukesha, Wis.
¶11352	Carrie of Locust Hill 2d 45533	9857.50	485.90	7—9	Morris E. Leeds, West Grove, Pa.
11353	Billy's France of Blowmedown 101318	7302.10	384.81	2—7	William E. Beaman, Cornish, N. H.
°†¶ 11354	Langwater Fortunate 74564	15422.90	670.80	4—0	George St. W. Amant, East Falmouth Mass.
†¶11355	Langwater Remembrance 74813	13887.30	632.01	4—2	George W. St. Amant, East Falmouth, Mass.
°†¶ 11356	Imp. Rosie II. of Vimiera 93734	13396.90	688.35	2—11	Est. F. L. Ames, North Easton, Mass.
‡11357	Imp. Sailor Girl of Hawthorn 76283	10609.90	534.44	4—1	Chequamegon Guernsey Association, Ashland, Wis.
‡11358	Selma Campbell's Beauty 98583	8992.80	446.64	4—0	Chequamegon Guernsey Association, Ashland, Wis.
‡11359	Princess Betty of Nordland 69901	8730.50	471.39	4—5	Chequamegon Guernsey Associarion, Ashland, Wis.
‡¶11360	Flower of Arenac 64327	10883.80	522.30	4—11	Chequamegon Guernsey Association, Ashland, Wis.
‡11361	Fern of Eastside 59479	8219.80	447.17	5—10	Chequamegon Guernsey Association, Ashland, Wis.
‡¶11362	Imp. Darling Marie of Mara Alva 83917	6987.90	315.69	3—9	Chequamegon Guernsey Association-Ashland, Wis.
‡11363	Beauty of Evening Shade 83084	8946.40	534.22	2—11	Chequamegon Guernsey Association, Ashland, Wis.
‡¶11364	Golden Pet's Granddaughter 91863	7632.00	360.39	3—7	Chequamegon Guernsey Association, Ashland, Wis.
‡11365	Bonnie Gladys 39745	13103.50	621.28	9—1	Walter H. Whittier, Grand Rapids, Mich.
‡11366	Forest Cissy of Arcady 31035	14538.20	598.97	11—3	Walter H. Whittier, Grand Rapids, Mich.
°11367	Gem of Brookdale 101798	12909.20	654.87	3—0	C. J. Hinds, Springfield Center, N. Y.
¶11368	Geneva's Bonnie Lassie 61865	11935.70	573.57	5—5	James W. Davis, Rocks, Md.
°11369	May Rose Count's Butterball 86201	11897.60	593.78	2—9	T. W. & I. W. Roberts, Bala, Pa.
11370	Mixter Rose 87580	10351.90	571.12	3—4	Est. George Mixter, Hardwick, Mass.
°11371	Primula of Stannox 104832	9851.60	543.23	2—5	Clement S. Houghton, East Holliston, Mass.
11372	Princess Glynn of Revada 72881	8593.70	464.65	4—5	A. B. Humphrey, Escalon, Calif.
11373	Imp. Kate II. of the Echelle 115072	11144.70	485.03	4—5	H. L. Tinkham, Brockton, Mass.
*11374	Imp. Buttercup of West Prairie 71332	9254.00	486.36	4—1	Harold E. Caflisch, Baraboo, Wis.
¶11375	Earl's Yeksa Katrina of San Dieguito 78084	6448.70	320.25	3—9	Clayton R. Grice, Santee, Calif.
‡¶13376	Guernfalfa Susan 90387	5712.00	268.15	2—2	Math Michels, Peebles, Wis.
°¶11377	King Helpmate's Beauty 90933	10405.40	525.52	2—1	William H. Rogers, Oxford, N. Y.
‡11378	Margaret of O'Klare 90142	6827.40	358.53	2—7	Carroll Harville, Eau Claire, Wis
¶11379	May Fern of Bay Cliffs 93008	10434.00	459.96	2—3	Jay B. Deutsch, Big Bay, Mich.

‡11380	Okay's Rose's Buttercup 75798	7639.70	398.75	3—10	A. E. Harris & Son, Eau Claire, Wis.
‡11381	White Knight's Fanny 72863	7474.20	387.88	4—4	A. E. Harris & Son, Eau Claire, Wis.
°‡11382	Village Farm's Surprise 92694	11433.40	550.68	2—3	J. W. Rice, Harmonsburg, Pa.
11383	Miss Daisy Wilson 65559	10085.50	480.63	5—4	C. H. Hulburt, Waukesha, Wis.

REENTRIES

4861	Imp. Arbutus of St. Croix 54123	11799.30	493.05	7—9	E. R. Frissell, Hopkins, Minn.
6887	Mixter Comet 62956	10365.10	586.72	6—9	Est. George Mixter, Hardwick, Mass.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

HAMBRO'S GLENWOOD BOY OF CRANE FARM 37185 [10469-11341]
SUMNER'S SEQUEL KING 43376 [11345-11346]
ALMA'S GLEN OF MOUND CITY 25018 [10624-11350]
ARBITRATOR OF ELKVIEW 18032 [10782-11352]
SAILOR OF MAPLE LODGE (R. G. A. S. 3535 P. S.) [7719-11362)
NELLY'S GOLDSEEKER OF ANNA DEAN FARM 35742 [9111-11364]
IMP. PRIDE'S CHARMANT 14835 [10678-11365]
SIR LINK OF BORDEN'S 36627 [11193-11367]
BUTTER GIRL'S BRILLIANT OF THE GREE (R. G. A. S. 3735 P. S.) [8126-11374]
IMP. THE WHITE KNIGHT 29279 [11380-11381]

Class Leader† Double Letter¶ Exceeds requirements by 100% or over° 1 & 2 day test* 1 day test‡

OWNERS' STATEMENTS OF FEED

For Cows Exceeding Requirements by 100 per cent. or more

OWNER'S STATEMENT OF FEED FOR SUMNER'S SEQUEL FRANCESCA 77705, A. R. 11345

Mar.—210 lbs. grain: 30 lbs. bran, 24 lbs. each corn meal, oil meal and pea meal, 108 lbs. ground oats; 600 lbs. roots, 240 lbs. silage, 60 lbs. each alfalfa and mixed hay.
Apr.—510 lbs. grain: 75 lbs. each bran and pea meal, 60 lbs. each corn meal and oil meal, 240 lbs. ground oats, 1500 lbs. roots, 600 lbs. silage, 150 lbs. each alfalfa and mixed hay.
May—518 lbs. grain: 364 lbs. ground oats, 62 lbs. oil meal, 92 lbs. pea meal; pasture.
June—520 lbs. grain: 90 lbs. each bran and pea meal, 40 lbs. corn meal 240 lbs. ground oats, 60 lbs. oil meal; 90 lbs. beet pulp, pasture.
July—455 lbs. grain: 362 lbs. ground oats, 62 lbs. oil meal, 31 lbs. pea meal; pasture.
Aug.—500 lbs. grain: 45 lbs. each bran and barley, 330 lbs. ground oats, 20 lbs. cottonseed meal, 60 lbs. oil meal; 775 lbs. roots, pasture.
Sept.—450 lbs. grain: 60 lbs. each bran, corn meal and oil meal, 270 lbs. ground oats; 1200 lbs. roots, pasture.
Oct.—372 lbs. grain: 93 lbs. bran, 217 lbs. ground oats, 62 lbs. oil meal; 1550 lbs. roots, pasture.
Nov.—355 lbs. grain; 125 lbs. each bran and ground oats, 45 lbs. corn meal, 60 lbs. oil meal; 1500 lbs. roots, 300 lbs. each silage and mixed hay.
Dec.—365 lbs. grain: 110 lbs. each bran and ground oats, 85 lbs. corn meal, 60 lbs. oil meal; 1240 lbs. roots, 31 lbs. silage, 310 lbs mixed hay.
Jan.—430 lbs. grain: 62 lbs. each bran, corn meal and oil meal, 122 lbs. ground oats and Millrun; 1240 lbs. roots, 310 lbs. silage, 115 lbs. alfalfa, 195 lbs. mixed hay.
Feb.—392 lbs. grain: 56 lbs. each bran, corn meal and oil meal, 112 lbs. each ground oats and Millrun; 1120 lbs. roots, 280 lbs. silage, 140 lbs. each alfalfa and mixed hay.
Mar.—231 lbs. grain: 76 lbs. bran, 30 lbs. each corn meal and oil meal, 95 lbs. ground oats; 665 lbs. roots, 190 lbs. silage, 190 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR JANIS OF SEQUOIA 104315, A. R. 11350

Apr.—8.5 lbs. daily of 3 lbs. bran, 2 lbs. each ground oats and rolled barley, 1 lb. corn meal, .5 lb. oil meal; 10 lbs. beet pulp, 30 lbs. roots, 1 lb. soy bean hay.
May—10.5 lbs. daily of 2. lbs. each bran, ground oats and rolled barley, 1 lb. each corn meal and oil meal, 2.5 lbs. milk maker; 10 lbs. beet pulp, 5 lbs. clover hay, 1 lb. soy bean hay, pasture.
June—12 lbs. daily of a mixture of corn meal, rolled oats, rolled barley, oil meal and wheat millrun; 15 lbs. beet pulp, pasture.
July—15 lbs. daily of a mixture of bran, corn meal, ground oats, rolled barley, linseed meal and soy bean meal; 6 lbs. beet pulp, 1 lb. soy bean hay, pasture.
Aug.—18 lbs. daily of a mixture of rolled oats, rolled barley, millrun, oil meal, soy bean meal, and milk maker; 9 lbs. beet pulp, beets, pasture.
Sept.—Same grain ration as August except no milk maker in mixture; 10 lbs. beet pulp, 20 lbs. alfalfa, pasture.
Oct.—17 lbs. daily same mixture as August with molasses meal added to mixture; 12 lbs. beet pulp, 45 lbs. roots, 20 lbs. mixed hay.
Nov.—24 lbs. daily same mixture as August; 20 lbs. beet pulp, 30 lbs. roots, 20 lbs. alfalfa.
Dec.—19 lbs. daily of a mixture of rolled oats, rolled barley, millrun. oil meal, corn and milk maker; 8 lbs. dry beet pulp, 50 lbs. roots, 20 lbs. alfalfa.
Jan.—18 lbs. daily same mixture as December; 10 lbs. beet pulp, 40 lbs. beets, 20 lbs. alfalfa.
Feb.—18 lbs. daily of a mixture of rolled oats, rolled barley, millrun, oil meal and soy bean meal; 12 lbs. beet pulp, 40 lbs. roots to the 12th, 25 lbs. alfalfa.
Mar.—14 lbs. daily same mixture as February; 12 lbs. beet pulp, 25 lbs. fresh kale after the 15th, 20 lbs. alfalfa, pasture.

OWNER'S STATEMENT OF FEED FOR GEM OF BROOKDALE 101798, A. R. 11367

Apr.—9 lbs. daily of the following mixture: 100 lbs. each bran and ground oats, 50 lbs. oil meal; 1.5 lbs. molasses, 2 lbs. beet pulp, 12 lbs. roots, 10 lbs. silage, 15 lbs. mixed hay.
May—13 lbs. daily of the following mixture: 100 lbs. each hominy, ground oats and Distillers' grains, 300 lbs. Unicorn Dairy Ration; 1.5 lbs. molasses, 4 lbs. beet pulp, 18 lbs. roots, mixed hay, pasture.
June—13 lbs. daily same mixture as May except oil meal in place of hominy; 1.5 lbs. molasses, 4 lbs. beet pulp, 10 lbs. each roots, cow pea hay and mixed hay, pasture.
July—12 lbs. daily of the following mixture: 100 lbs. each bran, hominy, ground oats, Distillers' Grains and oil meal, 300 lbs. Unicorn Dairy Ration; 1 lb. molasses, 3 lbs. beet pulp, pasture.
Aug.—13 lbs. daily of the following mixture: 100 lbs. each bran, hominy, Distillers' Grains and cottonseed meal, 200 lbs. ground oats, 50 lbs. oil meal; 1 lb. molasses, 3 lbs. beet pulp, alfalfa, pasture.
Sept.—17 lbs. daily of 4.5 lbs. ground oats, 12 lbs. Unicorn Dairy Ration, .5 lb. flaxseed.
Oct.—15 lbs. daily Unicorn Dairy Ration; 1 lb. molasses, 3 lbs. beet pulp, 30 lbs. roots, alfalfa.
Nov.—15 lbs. daily of the following mixture: 4 lbs. bran, 100 lbs. each corn meal, and Red Dog Middlings, 300 lbs. ground oats, 600 lbs. Distillers' Grains, 300 lbs. cottonseed meal, 2 lbs. oil meal; 1 lb. molasses, 5 lbs. beet pulp, 35 lbs. roots, alfalfa.
Dec.—15 lbs. daily of the following mixture: 200 lbs. each bran and cottonseed meal, 100 lbs. each corn meal, ground oats, Distillers' Grains and oil meal; 1 lb. molasses, 4 lbs. beet pulp, 30 lbs. roots, alfalfa.
Jan.—15 lbs. daily Unicorn Dairy Ration; 1 lb. molasses, 4 lbs. beet pulp, 30 lbs. roots, alfalfa.
Feb.—12 lbs. daily of the following mixture: 100 lbs. each ground oats, peas and barley, Distillers' Grains and Unicorn Dairy Ration, 50 lbs. oil meal; 1 lb. molasses, 4 lbs. beet pulp, 20 lbs. roots, 10 lbs. silage, alfalfa.
Mar.—12 lbs. daily of the following mixture; 100 lbs. each bran, ground oats, Distillers' Grains and oil meal, 200 lbs. Unicorn Dairy Ration; 1 lb. molasses, 1 lb. flaxseed, 4 lbs. beet pulp, 35 lbs. roots, alfalfa.
Apr.—8 lbs. daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy and oil meal; 15 lbs. roots, 25 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR MAY ROSE COUNT'S BUTTERBALL 86201, A. R. 11369

Feb.—10 lbs. daily to the 10th of the following mixture: 150 lbs. each bran and ground oats, 50 lbs. each hominy, corn meal and cottonseed meal, 125 lbs. Distillers' Grains, 100 lbs. each gluten feed and oil meal; then 12 lbs. same mixture; 8 lbs. beet pulp, 1.5 lbs. molasses, 12 lbs. mangels, 10 lbs. each silage, and alfalfa.
Mar.—9 lbs. daily same mixture as February; same roughage.
Apr.—13 lbs. daily same mixture as March except 50 lbs. less bran; 2 lbs. molasses, 10 lbs. each beet pulp and alfalfa.
May—13 lbs. daily of the following mixture: 100 lbs. each bran, Distillers' Grains, gluten feed and oil meal, 60 lbs. hominy, 150 lbs. ground oats, 50 lbs. cottonseed meal; 10 lbs. beet pulp, 2 lbs. molasses, 10 lbs. alfalfa.
June—13 lbs. daily of .5 lb. gluten, 1 lb. cottonseed meal, 11.5 lbs. of the following mixture: 100 lbs. each bran, gluten feed and oil meal, 50 lbs. each hominy and cottonseed meal, 150 lbs. each ground oats, and Distillers' Grains; 2 lbs. molasses, 10 lbs. each beet pulp, green feed and alfalfa.
July—14 lbs. daily same mixture as June; same roughage as June.
Aug.—Same ration as given in July.
Sept.—Same ration as given in July.
Oct.—13.5 lbs. daily same ration as June; 12 lbs. mangels.
Nov.—13 lbs. daily same mixture as June; 12 lbs. mangels, 10 lbs. silage.
Dec.—Same ration as given in November.
Jan.—Same ration as given in November.
Feb.—Same ration as given in November.

OWNER'S STATEMENT OF FEED FOR PRIMULA OF STANNOX 104832 A. R. 11371

Feb.—55 lbs. grain: 35 lbs. wheat bran, 20 lbs. ground oats; 14 lbs. beet pulp, 10 lbs. roots, 35 lbs. silage, 40 lbs. alfalfa, 30 lbs. mixed hay.
Mar.—344.5 lbs. grain: 91 lbs. wheat bran, 66 lbs. corn meal, 73 lbs. ground oats, 30.5 lbs. gluten meal, 71 lbs oil meal, 13 lbs. Bebe's Oil Cakes; 58 lbs. beet pulp, 495 lbs. silage, 310 lbs. mixed hay.
Apr.—360 lbs. grain: 30 lbs. each bran, ground oats and gluten meal, 60 lbs. each corn meal and oil meal, 150 lbs. oil cakes; 580 lbs. silage, 100 lbs. alfalfa, 200 lbs. mixed hay.

May—341 lbs. grain: 31 lbs. each bran and ground oats, 48.5 lbs. corn meal, 44.5 lbs. gluten meal, 62 lbs. oilmeal, 124 lbs. oil cakes; 31 lbs. beet pulp, 620 lbs. silage, 110 lbs. alfalfa, 200 lbs. hay, pasture.

June—329.5 lbs. grain: 34 lbs. wheat bran, 39 lbs. corn meal, 31.5 lbs. ground oats, 45 lbs. gluten meal, 60 lbs. oil meal, 120 lbs. oil cake; 60 lbs. beet pulp, green clover, wheat and vetch, pasture.

July—341 lbs. grain: 62 lbs. each bran and oil meal, 46.5 lbs. each ground oats and gluten meal, 124 lbs. oilcakes; 62 lbs. beet pulp, oats and peas, green clover, pasture.

Aug.—310 lbs. grain: 62 lbs. each wheat bran, cottonseed meal and oil cakes, 77.5 lbs. ground oats, 46.5 lbs. gluten meal; 62 lbs. beet pulp, sudan grass and clover, pasture.

Sept.—300 lbs. grain: 60 lbs. each wheat bran, cottonseed meal and oil cakes, 75 lbs. ground oats, 45 lbs. gluten meal;60 lbs. beet pulp, 400 lbs. silage, 150 lbs. mixed hay, pasture.

Oct.—267.5 lbs. grain: 50.5 lbs. wheat bran, 44 lbs. corn meal, 53 lbs. ground oats, 46.5 lbs. gluten meal, 37.5 lbs. oil meal, 36 lbs. oil cakes; 62 lbs. beet pulp, 775 lbs. silage, 310 lbs. mixed hay, pasture.

Nov.—240 lbs. grain: 45 lbs. each wheat bran, corn meal, ground oats and gluten meal, 30 lbs. each cakelets and oil meal; 60 lbs. beet pulp, 750 lbs. silage, 300 lbs. mixed hay.

Dec.—190 lbs. grain: 32 lbs. each wheat bran, ground oats and oil meal, 61 lbs. corn meal, 33 lbs. gluten meal; 93 lbs. beet pulp, 770 lbs. silage, 310 lbs. clover hay.

Jan.—232.5 lbs. grain: 31 lbs. each wheat bran, oil meal and oil cakes, 46.5 lbs. each corn meal, ground oats and gluten meal; 31 lbs. beet pulp, 775 lbs. silage, 310 lbs. hay.

Feb.—147 lbs. grain: 31.5 lbs. each wheat bran and gluten meal, 21 lbs. each corn meal, ground oats, oilmeal and cakelets; 42 lbs. beet pulp, 420 lbs. silage, 210 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR KING HELPMATE'S BEAUTY 90933, A. R. 11377

Mar.—67.5 lbs. grain of White Brand Tioga Dairy Feed; 15.5 lbs. beet pulp, 41 lbs. beets, 98 lbs. mixed hay.

Apr.—416 lbs. grain of White Brand Tioga Dairy Feed; 145 lbs. beet pulp, 350 lbs. beets, 360 lbs. mixed hay.

May—434 lbs. grain of White Brand Tioga Dairy Feed; 181 lbs. beet pulp, 168 lbs. beets, green grass after 11th, 216 lbs. mixed hay.

June—422 lbs. grain of 182 lbs Red Brand Tioga Dairy Feed, 240 lbs. White Brand Tioga Dairy Feed; 124 lbs. beet pulp, 21 feedings green mixed clovers, 39 feedings green oats and peas, 90 lbs. mixed hay.

July—432 lbs. grain of White Brand Tioga Dairy Feed; 93 lbs. beet pulp, 32 feedings green oats and peas, 27 feedings green mixed clovers, 93 lbs. mixed hay, pasture.

Aug.—372 lbs. grain of White Brand Tioga Eairy Feed; 93 lbs. beet pulp, 18 feedings green mixed clovers, 13 feedings green millet, 124 lbs. mixed hay, pasture.

Sept.—360 lbs. grain of White Brand Tioga Dairy Feed; 90 lbs. beet pulp, 60 feedings green millet, 150 lbs. mixed hay, pasture.

Oct.—418.5 lbs. grain of White Brand Tioga Dairy Feed; 93 lbs. beet pulp, 165 lbs. silage, 400 lbs. fresh cut corn, 237 lbs. mixed hay, pasture.

Nov.—405 lbs. grain of Red Brand Tioga Dairy Feed; 90 lbs. beet pulp, 540 lbs. silage, 180 lbs. mixed hay.

Dec.—418.5 lbs. grain of Red Brand Tioga Dairy Feed; 93 lbs. beet pulp, 880 lbs. silage, 217 lbs. mixed hay.

Jan.—Same grain ration as December; 93 lbs. beet pulp, 930 lbs. silage, 186 lbs. mixed hay.

Feb.—336 lbs. grain of Red Brand Tioga Dairy Feed; 84 lbs. beet pulp, 610 lbs. silage, 168 lbs. mixed hay.

Mar.—278 lbs. grain of Red Brand Tioga Dairy Feed; 72 lbs. beet pulp, 480 lbs. silage, 144 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR VILLAGE FARM'S SURPRISE 92694, A. R. 11382

Mar.—9 lbs. daily of 3 lbs. each ground oats, Big Q Dairy Feed and cottonseed meal; 20 lbs. silage, 10 lbs. alfalfa.

Apr.—10.5 lbs. daily of 4 lbs. ground oats, 3 lbs. each Big Q Dairy Feed and cottonseed meal, .5 lb. oil meal; 6 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.

May—10 lbs. daily of 2 lbs. corn meal, 4 lbs. ground oats, 3 lbs. cottonseed meal, 1 lb. oil meal; 4 lbs. beet pulp, 10 lbs. alfalfa.

June—Same ration as given in May.

July—Same ration as given in May.

Aug.—15 lbs. daily of the following mixture: 100 lbs. each bran and ground oats, 50 lbs. corn meal, 120 lbs. Unicorn Dairy Ration, 90 lbs. each beet pulp and cottonseed meal, 45 lbs. molasses, beet pulp, alfalfa.

Sept.—15 lbs. daily of the following mixture: 100 lbs. each bran and ground oats, 50 lbs. corn meal, 150 lbs. Unicorn Dairy Ration, 90 lbs. cottonseed meal; 1.5 lbs. molasses, 23 lbs. silage, 10 lbs. alfalfa.

Oct.—12 lbs. daily of the following mixture: 45 lbs. each bran and cottonseed meal, 90 lbs. ground oats, 180 lbs. Unicorn Dairy Ration; 25 lbs. silage, 10 lbs. alfalfa.

Nov.—10 lbs. daily of 2 lbs. ground oats, 7 lbs. Unicorn Dairy Ration, 1 lb. oil meal; 2 lbs. molasses, 25 lbs. silage, 10 lbs. alfalfa.

Dec.—11 lbs. daily of the following mixture: 25 lbs. bran, 200 lbs. Unicorn Dairy Ration 15 lbs. cottonseed meal, 90 lbs. oil meal; 30 lbs. silage, 10 lbs. alfalfa.

Jan.—11 lbs. daily of the following mixture: 50 lbs. bran, 150 lbs. Unicorn Dairy Ration, 40 lbs. cottonseed meal, 180 lbs. oil meal; 35 lbs. silage, 10 lbs. alfalfa.

Feb.—11 lbs. daily of the following mixture: 180 lbs. Unicorn Dairy Ration, 50 lbs. cottonseed meal, 125 lbs. oil meal, 30 lbs. silage, 10 lbs. mixed hay.

Mar.—10 lbs. daily of the following mixture: 100 lbs. each bran, ground oats and Unicorn Dairy Ration, 300 lbs. corn meal, 200 lbs. each cottonseed meal and oil meal; 30 lbs. silage, 7 lbs. mixed hay

OWNERS' STATEMENTS OF FEED FOR OUR NEW CLASS LEADERS

Owner's Statement of Feed for Langwater Fortunate 74564 A. R. 11354

Mar.—154 lbs. grain of the following mixture: 100 lbs. each bran, hominy and ground oats, 75 lbs. oil meal; 132 lbs. beet pulp, 100 lbs. silage, 176 lbs. alfalfa.

Apr.—372 lbs. grain of 186 lbs. of the following mixture: 100 lbs. each bran, hominy and oil meal, 150 lbs. ground oats, 500 lbs. Unicorn Dairy Ration, 50 lbs. each cocoanut meal and cottonseed meal, and 186 lbs. of the following: 100 lbs. each bran, hominy and ground oats, 50 lbs. oil meal; 232 lbs. beet pulp, 150 lbs. silage, 310 lbs. alfalfa.

May—495 lbs. grain of 465 lbs. of the following mixture: 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 1000 lbs. Unicorn Dairy Ration, 100 lbs. each cocoanut meal and cottonseed meal, and 30 lbs. of the following: 100 lbs. each bran, hominy and ground oats, 50 lbs. oil meal; 279 lbs. beet pulp, green rye, 310 lbs. alfalfa.

June—348 lbs. grain of the following mixture: 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 1000 lbs. Unicorn Dairy Ration, 100 lbs each peanut meal and cottonseed meal; 270 lbs. beet pulp, oats and peas, 240 lbs. alfalfa.

July—558 lbs. grain of the following mixture: 100 lbs. each bran, hominy and oil meal, 150 lbs. ground oats, 500 lbs. Unicorn Dairy Ration, 50 lbs. each peanut meal and cottonseed meal; 279 lbs. beet pulp, green oats, green corn, 248 lbs. alfalfa.

Aug.—568 lbs. grain same mixture as June except no oil meal; 279 lbs. beet pulp, green corn, 248 lbs. alfalfa.

Sept.—504 lbs. grain same mixture as June; 270 lbs. beet pulp, 160 lbs. mangels, green corn, millet, 240 lbs. alfalfa.

Oct.—635 lbs. grain same mixture as June; 279 lbs. beet pulp, 465 lbs. mangels, 775 lbs. silage, 248 lbs. alfalfa.

Nov.—510 lbs. grain same mixture as June except 50 lbs. less peanut meal; 300 lbs. each beet pulp and beets, 450 lbs. silage, 240 lbs. alfalfa.

Dec.—511 lbs. grain of the following mixture: 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 900 lbs. Unicorn Dairy Ration, 100 lbs. each peanut meal, gluten meal and cottonseed meal; 279 lbs. beet pulp, 465 lbs. each mangels and silage, 248 lbs. alfalfa.

Jan.—489 lbs. grain same mixture as December; 310 lbs. each beet pulp and alfalfa, 620 lbs. silage.

Feb.—420 lbs. grain same mixture as December; 252 lbs. beet pulp, 420 lbs. beets, 560 lbs. silage, 280 lbs. alfalfa.

Mar.—135 lbs. grain same mixture as December except 100 lbs. less oil meal; 81 lbs. beet pulp, 90 lbs. each silage and alfalfa.

Owner's Statement of Feed for Langwater Remembrance 74813 A. R. 11355

Mar.—418 lbs. grain of 370 lbs. of the following mixture: 100 lbs. each bran, hominy and oil meal, 150 lbs. ground oats, 500 lbs. Unicorn Dairy Ration, 50 lbs. each peanut meal and cottonseed meal, and 48 lbs. of the following: 100 lbs. each bran, hominy and ground oats, 75 lbs. oil meal; 310 lbs. each beet pulp and silage, 248 lbs. alfalfa.

Apr.—465 lbs. grain same mixture as first given in March; 279 lbs. beet pulp, 465 lbs. silage, 310 lbs. alfalfa.

May—465 lbs. grain of the following mixture: 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 100 lbs. each cocoanut meal and cottonseed meal, 1000 lbs. Unicorn Dairy Ration; 279 lbs. beet pulp, green rye, 310 lbs. alfalfa.

June—472 lbs. grain same mixture as May except peanut meal in place of cocoanut meal; 270 lbs. beet pulp, oats and peas, 240 lbs. alfalfa.

July—496 lbs. grain same mixture as first given in March; 279 lbs. beet pulp, green oats, green corn, 248 lbs. alfalfa.

Aug.—496 lbs. grain same mixture as June; 279 lbs. beet pulp, green corn, 248 lbs. alfalfa.

Sept.—495 lbs. grain same mixture as June; 270 lbs. beet pulp, 80 lbs. mangels green corn, millet, 240 lbs. alfalfa.

Oct.—444 lbs. gain same mixture as June; 279 lbs. beet pulp, 620 lbs. silage, 240 lbs. alfalfa.

Nov.—450 lbs. grain same mixture as June except 50 lbs. less peanut meal; 270 lbs. beet pulp, 300 lbs. beets, 450 lbs. silage, 240 lbs. alfalfa.

Dec.—465 lbs. grain of the following mixture: 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 900 lbs. Unicorn Dairy Ration, 100 lbs. each peanut meal, gluten meal and cottonseed meal; 279 lbs. beet pulp, 465 lbs. each mangels and silage, 248 lbs. alfalfa.

Jan.—418 lbs. grain same mixture as December; 279 lbs. beet pulp, 620 lbs. silage, 310 lbs. alfalfa.

Feb.—420 lbs. grain same mixture as December; 252 lbs. beet pulp, 420 lbs. beets, 560 lbs. silage, 280 lbs. alfalfa.

Mar.—145 lbs. grain same mixture as December except 100 lbs. less oil meal; 90 lbs. beet pulp, 100 lbs. each silage and alfalfa.

Owner's Statement of Feed for Imp. Rosie II. of Vimiera 93734 A. R. 11356

Apr.—14.61 lbs. grain of 3.13 lbs. each bran, ground oats and gluten meal, 2.09 lbs. each hominy and oil meal, 1.04 lbs. cottonseed meal; 6 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa.

May—464.99 lbs. grain of 99.64 lbs. each bran, ground oats and gluten meal, 66.43 lbs. each hominy and oil meal, 33.21 lbs. cottonseed meal; 310 lbs. beet pulp, 930 lbs. silage, 248 lbs. alfalfa.

June—420 lbs. grain of 90 lbs. each bran, ground oats and gluten meal, 60 lbs. each hominy and oil meal, 30 lbs. cottonseed meal; 300 lbs. beet pulp, 900 lbs. silage, 240 lbs. alfalfa.

July—434 lbs. grain of 93 lbs. each bran, ground oats and gluten meal, 62 lbs. each hominy and oil meal, 31 lbs. cottonseed meal; 310 lbs. beet pulp, 248 lbs. alfalfa.

Aug.—380.99 lbs. grain of 81.64 lbs. each bran, ground oats and gluten meal, 54.43 lbs. each hominy and oil meal, 27.21 lbs. cottonseed meal; 310 lbs. beet pulp, 248 lbs. alfalfa.

Sept.—443.99 lbs. grain of 95.14 lbs. each bran, ground oats and gluten meal, 63.43 lbs. each hominy and oil meal, 31.71 lbs. cottonseed meal; 180 lbs. beet pulp, 360 lbs. silage, 240 lbs. alfalfa.

Oct.—Same grain ration as July; 186 lbs. beet pulp, 620 lbs. silage, 248 lbs. alfalfa.

Nov.—419.99 lbs. grain of 93.33 lbs. each bran, ground oats and gluten meal, 62.22 lbs. hominy, 46.67 lbs. oil meal, 31.11 lbs. cottonseed meal; 300 lbs. beet pulp, 450 lbs. silage, 240 lbs. alfalfa.

Dec.—433.99 lbs. grain of 88.27 lbs. each bran, ground oats, hominy and gluten meal, 29.42 lbs. cottonseed meal, 51.49 lbs. oil meal; 186 lbs. beet pulp, 465, lbs. silage, 248 lbs. alfalfa.

Jan.—434 lbs. grain of 86.80 lbs. each bran, ground oats, hominy and gluten meal, 28.93 lbs. cottonseed meal, 57.87 lbs. oil meal; 186 lbs. beet pulp, 558 lbs. silage, 7 lbs. bibe cake, 248 lbs. mixed hay.

Feb.—392 lbs. grain of 78.40 lbs. each bran, ground oats, hominy and gluten meal 26.13 lbs. cottonseed meal, 52.27 lbs. oil meal; 168 lbs. beet pulp, 504 lbs. silage, 224 lbs. mixed hay.

Mar—403 lbs. grain of 117.80 lbs. each bran and ground oats, 43.40 lbs. each hominy and gluten meal, 14.47 lbs. cottonseed meal, 66.13 lbs. oil meal; 186 lbs. beet pulp, 558 lbs. silage, 248 lbs. mixed hay.

Apr.—324.98 lbs. grain of 84.28 lbs. each bran, ground oats and hominy, 20 lbs. gluten meal, 6.67 lbs. cottonseed meal, 45.47 lbs. oil meal; 174 lbs. beet pulp, 348 lbs. silage, 232 lbs. mixed hay.

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

California

Brant, D. O., Brant Rancho, Owensmouth, Los Angeles County
Grice, C. R., Santee

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Kansas

Dunbar, J. N., Columbus
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R C., Burlington
Fred Perkins, Oswego
The Ransom Farm, Ransomville; Post Office, Homewood.

Maine

Laudholm Farms, George C. Lord, 2nd, Manager, Wells
Russell, Cony, Elmdale Farm, Norridgewock
Sunbeam Stock Farm, G. F. Butman Bangor

Maryland

Bacchus, T. W., White Hall Farm, Elkton

Massachusetts

Leman Farms, Hopkinton
Shaw, Robert Gould, 2d, Boulder Farm, Newton Center

Michigan

Briarbank Farm, W. T. Barbour, Prop., Birmingham

Minnesota

Atlas Guernseys, Rayburn & Nelson, Dassel
Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison
Willow Brook Farm, Middletown

New York

Annandale Farm, Mount Kisco
Creekside Farms, Owego, Tioga Co.
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Lamont, H. S., Cobleskill
Weaver, Est. of Leslie, Rhinebeck
Wilbur, Chas. E., & Son, Greenwich

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Carpenter, A. L., 1072 Chalker St., Akron
Wilderson, G. C., Myrna Maree Farm, Leetonia

Oklahoma

Larson & Sons, L., Chickasha
Montague Honey Farm, H. A. Montague, Owner, Guthrie

Oregon

Cottonwood Farm, Edmunds & Fitzpatrick, Tillamook

Pennsylvania

Buttonwood Farm, Bryn Mawr, Pa.
Maule, Edwin B., Coatesville

Virginia

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin

Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Association, Omro, Wis.

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—MAY ROSES—

Clayton - New Jersey

Dog Days—

"Dog Days" are at hand when dairying is most difficult without a separator, and when the increase in quantity and improvement in quality of cream and butter are greatest through the use of a good separator.

A De Laval Cream Separator bought now will easily save its cost before the end of the year, and it may be bought for cash or on such liberal terms as to actually pay for itself.

The De Laval Separator Co.

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Sooner or later you will use a

De Laval

Cream Separator and Milker

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FOR SALE. Pure Bred Guernsey Bull Calf, born May 30, 1922. Sire: Rosina's Nonpareil of Fond du Lac. Dam: Daisy Pearl's Actress of A. D. F. Grand Dam: Spotswood Daisy Pearl. Milk 18602; Fat 957. Price $75.00. Herman Feldman Sr. New Port, Ky.

WANTED. Pure bred or high grade Guernsey cows to freshen early in September. Westfield Farm, Groton, Mass.

CATTLEMEN ATTENTION!

I want a fine herd of cattle. Can use cattle valued from $10,000 up to $500,000. You may include your farm and all equipment. Can give in exchange highest grade Chicago income property rented from $5,000 to $10,000 per year

GEO. STEWART

29 So. LaSalle — Chicago

GUERNSEY FEMALES

Ne Plus Ultra and **Langwater Breeding**

Overstocked with more than 70 head. We offer your choice at a fair price. Mature cows, ten with records from 500 to 658 lbs. butter fat, five young cows now on test, beautiful heifers, some bred to our 547 lb. son of Langwater Cavalier, also heifer calves of this breeding.

ACCREDITED HERD NO. 1583

C. G. Meaker Co. Inc., Auburn, N. Y.

MISSAUKEE FARM

offers 7/8

Norman's Missaukee Red Rose blood, in bull calves and bulls ready for service, which have type and size. Sire: Norman of Chesney Farms 39657, sire of "Rose," World Champion two year old in G and GG. Dams have A. R. records of outstanding production.

Write your wants to

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SPECIALIST

LIVE STOCK

INSURANCE

Write or wire at my expense for coverage or particulars

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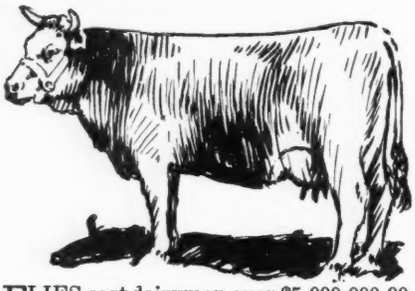
BOSTON - - MASS.

Easy Now to Rid Your Cows of Flies



FLIES cost dairymen over $5,000,000.00 a year in loss of milk and annoyance to animals. Dairymen all over the country have found the discovery of E. R. Alexander to be the most effective way of ridding houses, barns and livestock of flies.

Flies Killed Without Poison

This discovery which is called Rid O-Fly is a repellant—when used flies will not come near the houses barns or cows where Rid-O-Fly has been applied. And though fatal to flies—Rid-O-Fly will not harm livestock or human beings. It is guaranteed to be ABSOLUTELY NON-POISONOUS and may be used safely anywhere.

Kill Off These Pests:

Horn Flies, Buffalo Gnats, Bot Flies, Screw Worm Flies, Stable Flies, Horse Flies, Ox Warble Flies, Lice, Fleas, Ticks, Gnats, Mosquitoes.

You lose every day you permit such pests as these to remain on your place. So confident is Dr. Alexander that Rid O-Fly will solve the fly problem for you that he offers to send a regular $2.00 supply for only $1.00 on the guarantee that if not absolutely satisfactory in every way your money will be refunded. Two big Kansas City banks guarantee the reliability of this offer.

SEND NO MONEY—just your name and address and this offer will be mailed at once.

1539 **ALEXANDER LABORATORIES, Gateway Station, Kansas City, Mo.**

FOR SALE—BULL CALF

Dam 522.25 butter fat, grand dam 679.48 butter fat

Price Reasonable

WILLOW CREEK FARM PENLLYN, PA.

A 1 ½ Year Old Bull

out of an imported dam with a record of 565.89 pounds of fat. Real Show Bull. Sired by Anton's May King 2d.

Also an 8 months bull, a descendant of Ne Plus Ultra; and a bull calf by Anton's May King 2d and Butter Boy's Sunbeam.

Accredited Herd

Ira C. Keller, Brookside Farm, Prospect, O.

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ACCREDITED HERD NO. 9257

Do you want a male calf out of that undefeated Show Bull, Marie's Cherub of the Prairie 48138? He is a half brother to Cherub's Prince 41543. We can also spare a few well bred heifers.

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—OFFERS—

PRINCE REGENT OF RIVIERA 48999. Born Dec. 23, 1917. Price, $400
FLORHAM MAYBOY 34374 A. R. Born June 4, 1915, has a number of daughters in the Advanced Register. Price, $450
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Our herd is on the accredited list, registered Guernseys exclusively, certified barn.

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KING SEGIS PATENT LOCK

Ear Tags
Bull Staffs
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Description and prices sent on application. Millions of these have been sold without adverse criticism.

Thousands of these bull staffs are used by the largest of all breeds of cattle.

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Any breeder who has made a careful study of the matter will join

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INSURE

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and you will be paid for the loss when one or more of your animals die.

You need such protection

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LIST OF ADVANCED REGISTER SIRES

You need the

January Herd Register Quarterly

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While they last

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Best preparation on the Market for spraying cows

Absolutely kills flies and does not stain

5 Gallon Cans, $7.50
Barrels, $1.25 per Gallon

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Write for special introductory offer—prove for yourself, at our risk, that it pays in three ways to feed Larro. It pays: (1) by increasing milk yields, or, (2) by producing same milk with fewer cows and less feed; (3) it keeps your cows in condition. You'll find Larro more economical, results considered, than any other feed you can buy or mix.

No filler—no off-grade ingredients

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Larro insures dairymen a profit because cows keenly relish its succulent, highly nourishing blend. It agrees with them perfectly. It overcomes off-feed conditions, brings vigor, sleek coats, bright eyes—produces results in the pail. Why take chances with "cheap" prepared or home-mixed feeds when Larro costs less in the end? Give it a trial. Write for all the facts now.

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Sterilizes Milking Machines

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B-K in water kills the germs in tubes and cups. The standard chemical sterilizer for 10 years.

Write for new bulletin 124-L "Helps for Milking Machine Users." Includes care of milker—cows—calves and the barn. Gives results of years of experience and tests under practical conditions right in the barns. At progressive dealers. *None genuine without our big blue label and trade mark.* Money back guarantee.

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Let us help increase the sale value of your stock by means of our 2 color fully extended typewritten pedigrees in 14 ancestors at $.85 each; 30 ancestors at $1.25 each and 62 ancestors at $2.50 each.

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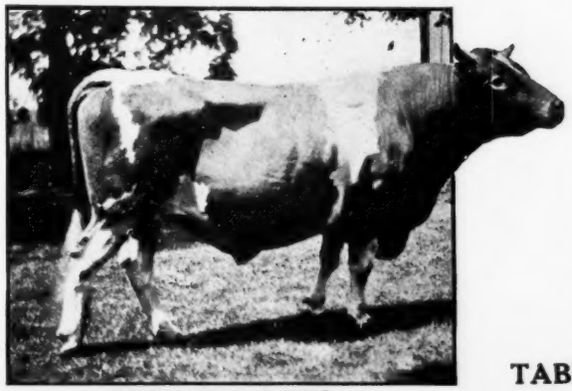
In ordering pedigrees if the herd book number of males is higher than 73240 or for females is higher than 117920 please furnish us with the animal's sire and dam.



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Accredited Herd No. 10061

We have some excellent Young Bulls ready for service out of the following cows:

Cricket's Fancy 75586, 11846 lbs. milk, 627 lbs. fat Class G.
Governor Rose's Queen Anne 68616, 11030 lbs. milk, 569 lbs. fat, Class C
Penta 43707, 12652 lbs. milk, 671 lbs. fat, Class A
Merry May Rose 71058, 10393 lbs. milk, 562 lbs. fat, Class G

These are highly superior individuals, rich in the blood of our very best lines of breeding and carrying up to 25% of the blood of Ne Plus Ultra and 14% of May Rose II.

Prices--$200, $250 and $300

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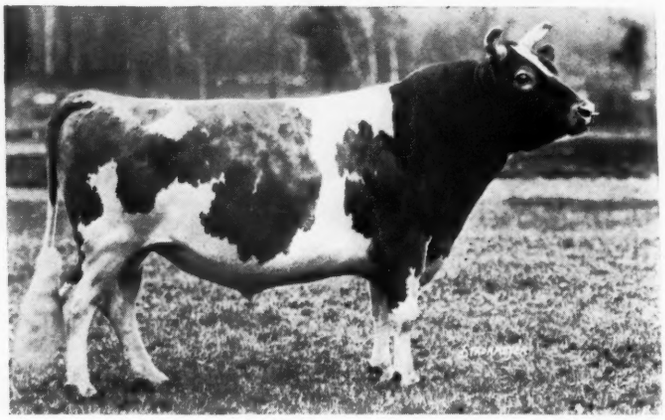

LANGWATER HOLLISTON 28055 A. R.

Sire of Early Dawn 11278 and Langwater Levity 7789
First and Third Cows in Class EE

Sire: **Jethro's May King of Linda Vista 14591**

Dam: **Langwater Francaise 35751 A. R. by King of the May 9001**

HIS SONS

LANGWATER TRAVELER 38325 A. R.
Sire of six A. R. daughters that average 510 lbs. fat with first calf.

LANGWATER ULTIMAS 38637
Sire of three daughters on test that are making 50 lbs. fat a month with first calf.

LANGWATER SENOR 39431
Sire of one A. R. daughter with 610.7 lbs. fat in F.

LANGWATER EL DORADO 39136 A. R.
Sire of two A. R. daughters that average 487.63 lbs. fat with first calf.

LORD METHUEN 39442
Sire of one A. R. daughter with 614.05 lbs. fat in G.

HIS DAUGHTERS

The seven that have already been tested average 11919.1 lbs. milk, 625.04 lbs. fat at an average age of three years and 130 days.

MINNIE MARIGOLD 60146 has an A. R. daughter with 521.39 lbs. fat in F.

SALEM WITCH 66167 has a daughter on test with 317.06 lbs. fat in 198 days in E.

LANGWATER LEVITY 70293
Dam of Shuttlewick Levity on test with 180.11 lbs. fat in 89 days in G.

If you want a son of
LANGWATER HOLLISTON
to head your herd, write

ROCKINGHAM FARM

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New York, N. Y.

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Rockingham Farm
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On the main turnpike to Manchester, N. H.
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whose daughters tested at the Farm average 12885.20 lbs. milk; 653.15 lbs. fat as Junior two year olds

Offers for Sale
a few choice bull calves
at reasonable prices

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Litchfield Connecticut

AUGUST 22, 1922
1.30 P. M. (Daylight Saving Time)

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Some with records

Some granddaughters of Class Leaders

Some tempting youngsters

The blood of Langwater Warrior, Ne Plus Ultra, Imp. May King of Frie Baton, and Barrington May King

Seven Granddaughters of Imp. Rosie V. of the Bourg de Bas, three times winner of the New York State Breeders' Association cups for largest production

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ORCHARD STANDARD 55151, son of Langwater Demonstrator 16451 and Dam 30678. Born at Mixter Farm, Sept. 27th, 1918. A beautiful gentle animal, but we need new blood.

In exchange would prefer 18 months old registered bull of equal quality

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Apply for membership in

THE AMERICAN GUERNSEY CATTLE CLUB

and see it thru.

"BREED'S BEST BUTTER BRED BULL"

Murne Cowan's King of the Age of A. D. F. 52375

THE ONLY 1000 LB. BULL

Murne Cowan's King is the only bull of the breed whose dam and sire's dam have A. R. records averaging 1000 lbs. butter fat.

His Dam—Murne Cowan A. R. 1098.18 B. F.
Sire's Dam—Spotswood Daisy Pearl A. R. 957.38 B. F.
Average: 1027.78 lbs. butter fat

A daughter of "King" topped the O. C. Barber Dispersal Sale, Barberton, Ohio, April 15, 1921

Another daughter topped the Washington State Sale, Chehalis, Washington, June 7, 1922

We offer bull calves from A. R. dams

Federal Accredited Herd 24772

RICHARD F. KLEMM

Sylvanite Dairy Farm Baraboo, Wisconsin

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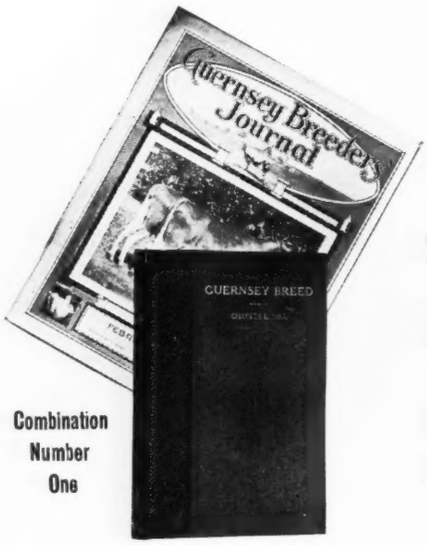

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He Also Says:

"Every breeder should have 'The Guernsey Breed' by Chas. L. Hill." Of course he takes a good dairy paper like Kimball's Dairy Farmer.

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EASTERN STATES EXPOSITION

Springfield, Mass.

SEPTEMBER 17 to 23, 1922

$2200 - In Cash Prizes - $2200

Offered this year on Guernsey Cattle

Guernsey Classes will be Judged Wednesday, Sept. 20

Entries Close Wednesday, August 23

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JOHN C. SIMPSON, General Manager

292 Worthington Street Springfield, Mass.

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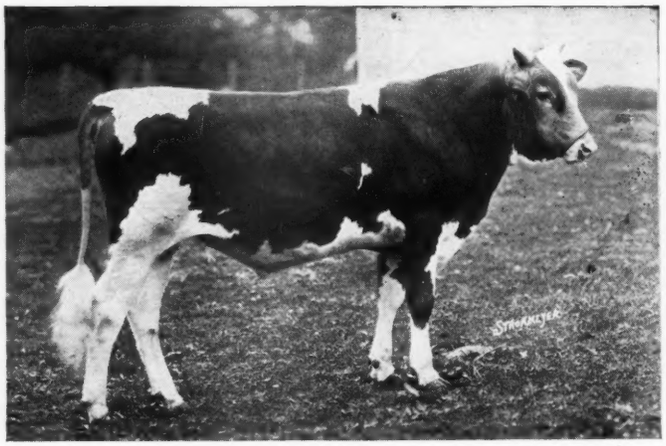
"BEAVER RIDGE" STANDS FOR QUALITY AND PRODUCTION IN GUERNSEYS

A Future
Herd Sire
at
"Beaver Ridge"

Three
nearest dams
average
764.54 lbs. fat



Sire:
War Cloud of the Glen 57845, out of Pearl Maiden of the Glen 23622, 695.73 lbs. fat Class D. Also dam of Pearl Rose of the Glen 47414, champion in Class C, 884.21 lbs. fat.

Dam:
May Fly of Beaver Ridge 63933, a Class leading cow in C with 786.75 fat. Out of May Fly of the Glen 42857 A. R., record 811.16 lbs. fat.

MAY PRINCE OF BEAVER RIDGE 68331

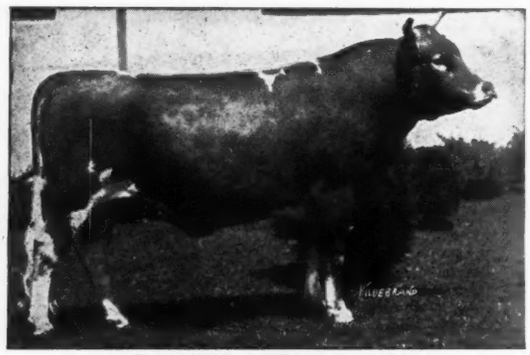
BEDFORD HILLS — **HENRY W. HOWE, Owner**

WESTCHESTER CO. — **Farm 40 miles north of New York City**

NEW YORK — **WM. H. SANDERS, Mgr.**

PEACEFUL VISTA FARM

Golden Secret May Rose Guernseys



ALBAMONT PREMIER 54062
SIRE—Imp Goldseeker of Anna Dean Farm 26106
DAM—Tango Pauline 48879 535.97 lbs. fat. Class G

We offer sons of above bull out of Advanced Register Cows. Ready for Service now. Also young ones three to six months.

FEDERAL ACCREDITED HERD

W. J. BROWN

1259 Woodward Ave. Detroit, Mich.

Any animal of our breeding that is not satisfactory can be returned any time within twelve months, and your money refunded. We guarantee just as represented.

ROUGHWOOD GUERNSEYS

consist of 90 head of carefully bred producers. Free from tuberculosis and contagious abortion.

OUR HERD SIRES ARE

Demonstrator of Roughwood 23133
sire of 15 A. R. Daughters.

Langwater Royalist 23121
own son of Imp. King of the May.

Cramond Ajax 60028
Double grandson of Warrior. Traces 4 times to Imp. King of the May.

Regent of Roughwood 67926
by Langwater Royalist and out of Afterglow by Roughwood A. R. Record of 656.24 lbs. fat in G.

We occasionally have for sale a nicely bred Young Cow

George N. Barrie Chestnut Hill, Mass.

THE BLOOD OF STARS AND STRIPES 21872

King of the May - - - - - Dolly Dimple

Blended with

THE BLOOD OF ROYAL MASTER 23663

King of the May - - - - - Royal Rose of Easton

KING OF THE MAY was never bred to a "greater producer" than the renowned DOLLY DIMPLE, nor to a "better breeder" than ROYAL ROSE OF EASTON. The blending of this Blood has proven one of the greatest crosses in the Breed.

The Brookmead herd contains close to one hundred carrying the same blood lines for which such tremendous appreciation was shown at the Langwater Sale.

Our breeding matrons include

Two high record daughters of King of the May

Three high record daughters of King Bell, half brother to King of the May

Seven daughters of Stars and Stripes which average seven hundred pounds of butter fat

Several high record heifers by Royal Master

Our present sales list carries double grandsons of King of the May out of high record dams

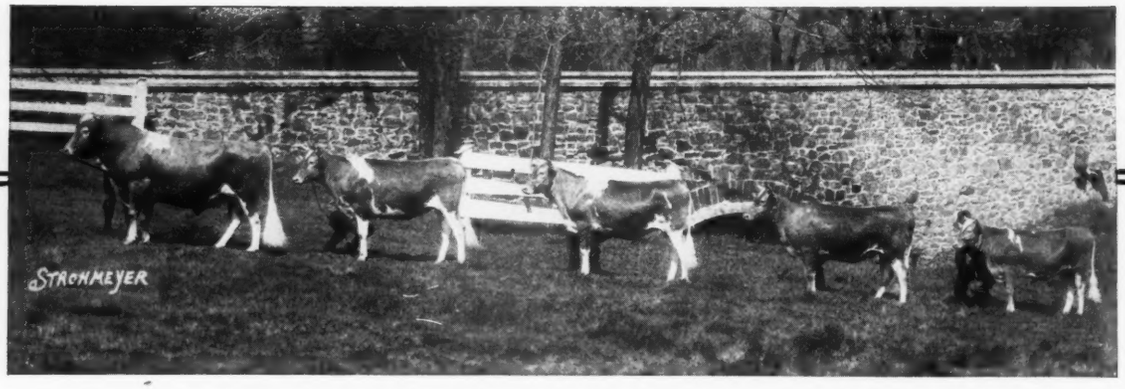
Prices reasonable *Full information and pedigree for asking*

BROOKMEAD FARM

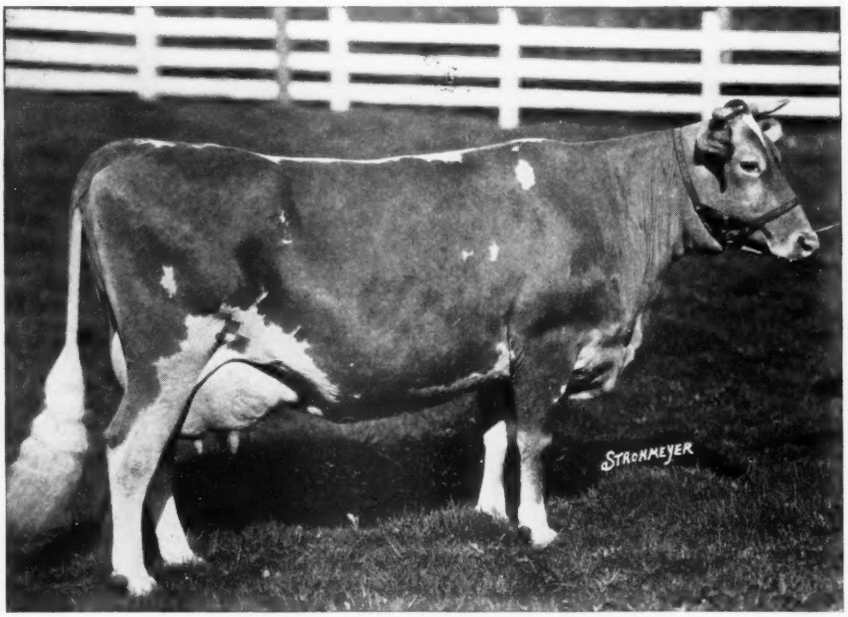
FRANK GRAHAM THOMSON, Owner

526 Land Title Building - - - - - - - Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service



The above group shows Pencoyd Fashion Plate 54590 and four of his daughters. He is siring animals of splendid type, with promise of excellent production. Pencoyd Fashion Plate 54590 is out of a tested daughter of Imp. Golden Secret of Lilyvale 10028, A. R.



Pride of Flying Hill 61841, A. R. 8090
Milk—8983.8 Fat—517.40 DD
Now on retest in Class A. In 212 days, she has made approximately 8689.0 lbs. milk and 452.3 lbs. fat. She should finish with over 700 lbs. fat.

We offer for sale her bull calf, born November 30, 1921, sired by Pencoyd Fashion Plate 54590. The calf has a straight top line, good length, excellent depth and spring of rib. He is light fawn, attractively marked, and has a clear nose.

Pedigree, photograph and price (which is very reasonable) gladly sent to anyone interested.

Federal Accredited Herd

C. & M. ARCHER ***READING, PENNA.***

CONSIGNMENT SALE

LISBON, OHIO **AUGUST 10, 1922**

Beginning at twelve o'clock, noon
at the
Lisbon Fair Grounds, Fair Grounds stop on Y. & O. R. R.
Leading from Youngstown, Salem to East Liverpool, Ohio.

SALE CONSISTS OF 65 HEAD

Bulls, Springing Cows, Fresh Cows, bred and open Heifers.

A uniform lot with drafts from the herds of:

H. A. Rinehart, East Liverpool, Ohio
E. B. Adams, Lisbon, Ohio
Guernsey Home Farm, Lisbon, Ohio
C. G. Wilderson, Myrna Maree Farm, Leetonia, Ohio
W. F. Stooksberry & Son, Elkton, Ohio
George M. McCamon, Elkton, Ohio.

Sons and grandsons, daughters and granddaughters of Imp. Gold Seeker of Anna Dean Farm, Imp. Border Raider, Billy Sunday and other good sires.

Catalogues on Request

H. C. McCAMON, Mgr. - - - - - - Lisbon, Ohio

Woodlands Farm

The Herd at Woodlands Farm now numbers 40 head of Guernseys, and in order to reduce the herd to normal we offer for sale up to eight head and with two exceptions will place a price on every animal in the Herd.
Our Herd has always been free from Abortion and Tuberculosis.
The Herd during the past nine years has been bred along KING MASHER LINES and all our Advanced Register records have been made with ordinary Herd care.
We will be pleased to send list on application.

W. B. JONES

Drawer O **White Plains, N. Y.**

WILD GOOSE FARM

offers two good straight

BULL CALVES

by the

$16,000.00 Sire

LANGWATER HORATIUS

63071

from good producing Imported Dams

WILD GOOSE FARM

South Duxbury - - Massachusetts

LONE PINE GUERNSEYS

Cedar Lake Farms Mikana Wisconsin

We wish to announce the purchase of this sire

From Shorewood Farm Crystal Bay Minn

CHERUB'S PEARL ROYAL OF SHOREWOOD 58824
Grand Champion, National Dairy Show, 1921

Sire: Ladysmith's Cherub—three times National Grand Champion.

Dam: Pearl of Pomeroy—6th cow in AA—she is one of the great Gerar Pearl daughters—two of which, Pearl's Dot and Pearl of Pomeroy are in the Shorewood Herd and two, Gerar Pearl's Daughter and Royal's Pearl of Pomeroy are in the Lone Pine Herd.

Address all Correspondence to

H. L. & F. D. STOUT **503 McCormick Building** **CHICAGO, ILL.**

COLUMBIA COUNTY ACCREDITED HERD
GUERNSEY BREEDERS' ASSOCIATION

Twenty-two Accredited Guernsey Herds

Our Herd Sires Include

Langwater Major 39435 A. R.
and several of his sons

Langwater Fearless 77111

Glen Gable Belshazzar 31575 A. R.

Dimple Y of Welliversville 23288 A. R.

Beatrice May King 58025

Glen Gable's Raider 62825

Write for prices and pedigrees
on young bulls and a few females

M. J. GRIMES, Sec. **CATAWISSA, PA.**

STANNOX FARM

East Holliston, Mass.

Offers for sale at low prices

1 aged A. R. cow
2 young A. R. cows
3 heifers on test and qualifying
2 bred and one open heifer
2 young bulls of serviceable age
and several bull calves

Herd free from Tuberculosis and contageous abortion

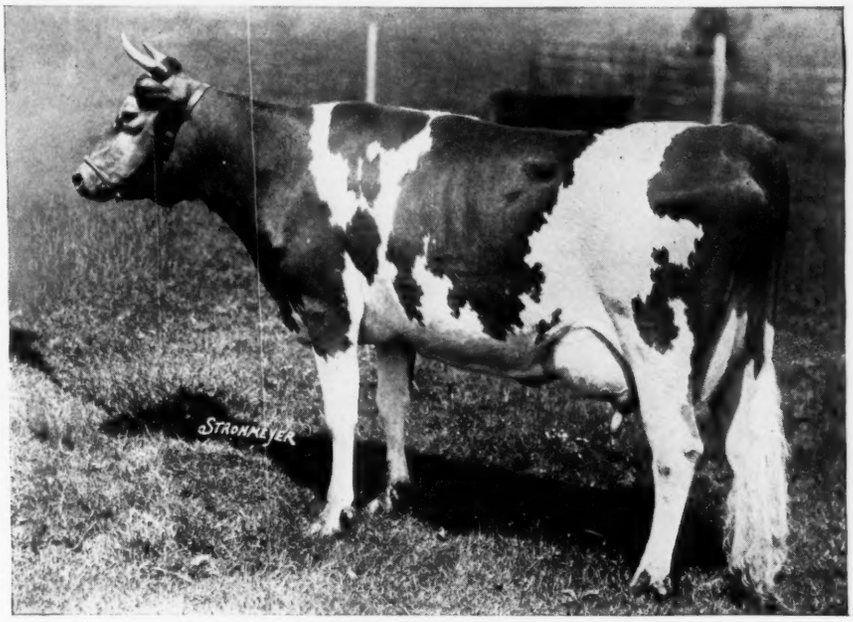
May Rose Blood Predominates

Address

P. F. STAPLES, Mgr.

East Holliston **Massachusetts**

Six Hundred Pound Heifers—



BROOKMEAD CHERRY BLOSSOM 97568

Milk—13056.9 Fat—619.77 Class G

Breeder—Frank Graham Thomson Owner—T. W. & I. W. Roberts

In addition to Cherry Blossom, the Pencoyd herd contains the following animals that have made over six hundred pounds of butterfat in heifer form:

Nella Girl of Pencoyd 2d 89787	*12081.3*	*606.78*	*G*
Golden Dream of Pencoyd 78006	*11244.6*	*640.78*	*F*
Nella Jay 4th 38233	*14772.7*	*726.32*	*G*
Nella Jay of Pencoyd 77520	*16325.6*	*810.65*	*F*

Note: The latter two were World's Records when made

CHERRY BLOSSOM is sired by Pencoyd's Royal Secret 40685, a son of Imp. Golden Secret of Lilyvale 10028.

NELLA GIRL OF PENCOYD 2nd is sired by Pencoyd's Secret of Gold 44197, another son of Imp. Golden Secret of Lilyvale 10028.

GOLDEN DREAM OF PENCOYD is sired by Melrose of Pencoyd 29105, also a son of Imp. Golden Secret of Lilyvale 10028.

NELLA JAY 4th is the highest record daughter of Imp. Golden Secret of Lilyvale 10028. She in turn is the dam of

NELLA JAY OF PENCOYD, the first Class F heifer to make over 800 pounds butterfat, and the only 800 pound cow of the breed with a 1000 pound dam.

All carry *GOLDEN SECRET BLOOD*

Federal Accredited Herd

T. W. & I. W. ROBERTS ***BALA, PENNA.***

Address all mail to 1644 Land Title Building, Philadelphia, Pa.

ALBAMONT FARMS

OFFER TWO GRANDDAUGHTERS OF LANGWATER WARRIOR

ALBAMONT LILY 124555

Dropped Aug. 10, 1921

Cramond Defiance 54437
Double grandson of Imp. King of the May 9001
Langwater Horatius 63071 who sold for $16,000.00 is a double grandson of King of the May.

Langwater Warrior 26509 A. R.
Too well known to need any comment.
Sire: Imp. King of the May 9001 A. R. Dam. Imp. Langwater Lily 26606 A. R.

Langwater Gaiety 50107
Class G 11175.30 lbs. milk, 528.50 lbs. fat. Class B 11424.10 lbs. milk, 567.04 lbs. fat.
Sire: Imp. King of the May 9001 A. R. Dam: Imp. France XXV. 24829 A. R.

Imp. Lilyvale's Lad of Woody Brook 58263
2nd prize Island 1917. 1st prize Eastern States Exposition 1919. 1st prize Brockton Fair 1919.
Sire: Sailor Lad 3431 P. S. Dam: Angulosa of the Hall 13606 P. S. 7551.00 lbs. milk, 430.00 lbs. fat.

Imp. Lady Blanchette of Albamont 110222.

Blanchette of Lilyvale 14835 P. S.
9418.50 lbs. milk, 420.50 lbs. fat at 2½ years.
Sire: Imp. Honoria's Sequel II. 40668 King's Cup 1913. Dam: Blanchette IV. 7148 P. S. 1st prize R. G. A.S. 1918 Dam of two A. R. cows and one A. R. bull.

Price $400.00

ALBAMONT CARDINAL FLOWER 125397

Dropped Oct. 11, 1921

Cramond Defiance 54437
See pedigree of Albamont Lily.

Imp. Honoria's Lollipop of Albamont 110225.
Now on A. R. test in Class F. In 165 days she has made 5231.20 lbs. milk, 237.38 lbs. fat.

Sequel's Slogan 3895 P. S.
1st prize 1918. King's Cup 1918. 1st prize champion 1919, 1920, 1921 and 1922. The best individual and the most prepotent sire on the Island today, being line bred Masher's Sequel in every generation. He is being used extensively and his progeny will run into the hundreds.
Sire: Imp. Honoria's Sequel II. 40668. Dam: Sequel's Bountiful 4038 F. S. 11963.25 lbs. milk, 613.92 lbs. fat.

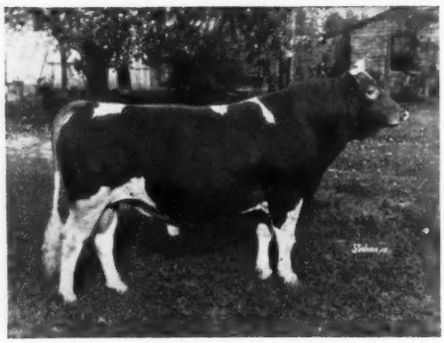
Honoria's Lollipop 16239 P. S.
She will be tested on the Island next freshening.
Sire: Sequel's Qui Vive 2920 P. S. A. R. King's Cup in 1914. Dam: Financier's Honoria 5149 P. S. Island A. R. 10907.75 lbs. milk, 532.39 lbs. fat. Dam of three A. R. daughters, three A. R. sons. She has won progeny cup four times on the Island.

Price $400.00

J. C. HAARTZ

10 HIGH STREET **BOSTON, 9 MASS.**

"GLENCAIRNE" GUERNSEYS



ARISTOCRAT OF HARBOR HILL 39246 A. R.

His "Get" were consistent winners on the 1921 show circuit. One of his daughters was 1st Prize A. R. cow at the Maryland State Fair. And our 1922 herd will be made up largely of his progeny.
We offer male descendents of this great bull, that are also rich in the blood of King of Chilmark 20798, and Imp. Prince of la Croissee 40950, at reasonable prices.

Write

R. H. L. Chichester, Owner **or** **D. M. Chichester** Manager

Fredericksburg, VIRGINIA **Falmouth,**

WANTED

by thoroughly up to date capable and reliable married man, a position as Superintendent or Manager of Stock farm. Thoroughly familiar with breeding and rearing of animals and Advanced Register work; the rotation of crops and soil improvements, the use of modern farm machinery and efficient directing of men.

Address ASF BOX 30

Care of Guernsey Breeders' Journal

FOR SALE

Farm in North Western Connecticut. 100 acres fine land, orchard, tools including tractor, 11 room house, all modern conveniences. With or without 20 choice pure bred Guernseys.

Address OWNER, K M, Box 28

Care of Guernsey Breeders' Journal

CORIUM IOWA DAIRY FARM SARNIA

Cherub's Prince 41543

Type Production

Do you wish to combine them?

If so, get a son of Cherub's Prince 41543

His first two daughters under test are

Honeydew of the Prairie 101492, that has given in 121 days in Class G, 5809.4 lbs. milk and 253.9 lbs. fat.

Honeybloom of the Prairie 89541, that has given 2765.6 lbs. milk and 130.7 lbs. fat in 72 days in Class E.

Remember that Honeybloom was Grand Champion at many Western fairs in 1919 and 1920 and was 1st Prize and Junior Champion at the National Dairy Shows of both these years.

Honeydew was 2nd Prize Senior Calf at the National in 1920 and 2nd Prize Senior Yearling in 1921 at the National.

F. J. RUEPING
Fond du Lac, Wis.

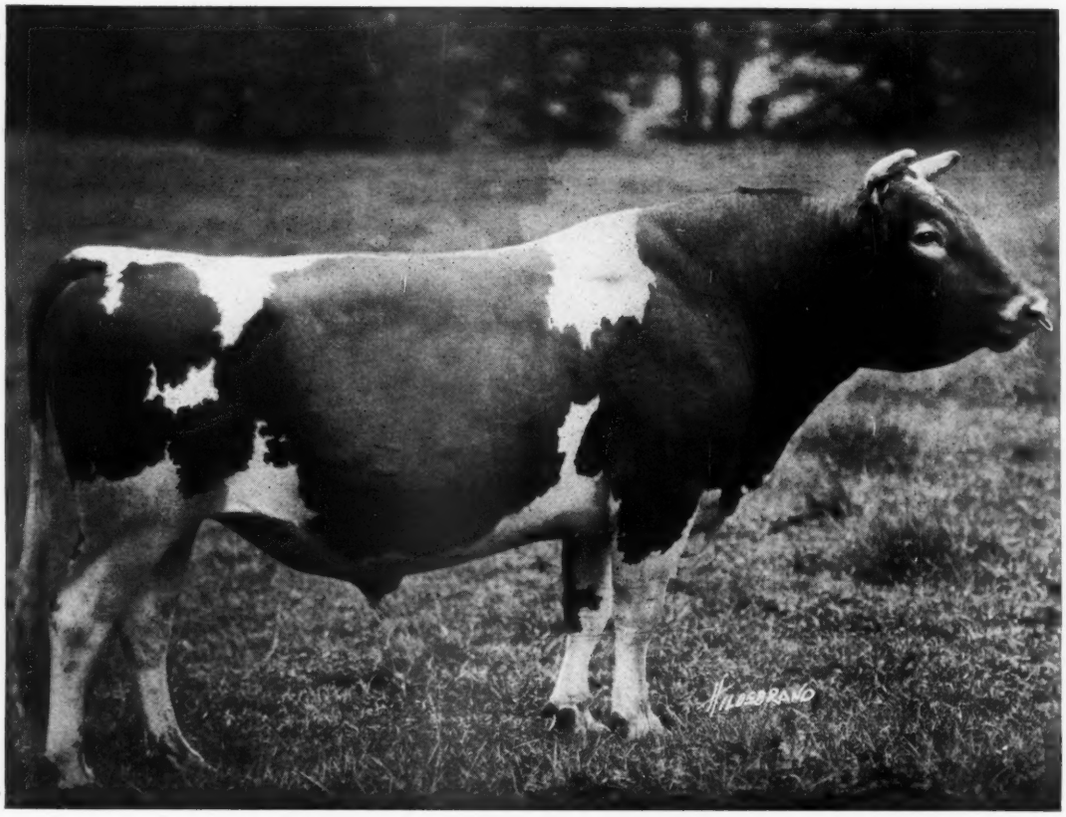
W. W. MARSH
Waterloo, Iowa

CHARLES L. HILL & SON
Rosendale, Wis.

WAWA DAIRY FARMS

Wawa
Delaware County, Pa.

PREMIER HERD SIRE



BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. Fat. Class G. 906 lbs. Fat. Class D.

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. Fat. Class E. 950 lbs. Fat. Class A.
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. Fat. Class A.

Average "Butter Fat Inheritance" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. fat, making him (with one exception) the greatest "BUTTER-BRED" bull in service today.

Write for Sales List of May Rose Bull Calves at reasonable prices.

Address all inquiries to

WAWA DAIRY FARMS **22 So. 32nd Street, Philadelphia**

MARYLAND STATE FAIR
TIMONIUM, MD.

September, 4-5-6-7-8-9

Over $7448.00 in Premiums in Cattle Department
$1862.00 for Jerseys, Ayrshires, Guernseys and Holstein-Friesans
Holstein-Friesan Association adds $152.00 for Holstein-Friesans

Only T. B. Tested Cattle Allowed on the Grounds

We will look after the comfort of your men and cattle in every possible way

SUPERINTENDENT OF CATTLE: GRANVILLE H. HIBBERD, BROOKLANDVILLE, MD.

Catalogues now ready, write

M. L. DAIGER, Asst. Sec'y and Treas.
523 Equitable Building Baltimore, Md.

BELLMATH FARM

1898 1922

Herd under Federal Supervision

All of our females excepting one have been bred by us and grown on our own farm.

Our Guernseys are noted for uniformity of type, splendid conformation, and extremely large size, without coarseness.

Herd Sire—Glenwood's Buttercup's Laddie 46979 A. R.

Son of Nonpareil of Pencoyd 29298 A. R.
and
Glenwood's Buttercup 48137 A. R. 3223
Fifth cow in E Class Leaders
13728.90 lbs. milk, 769.82 lbs. fat.

Let us show you young bulls that will improve the quality and increase the production of your herd.

Let us show you six generations of the biggest, straightest and best Guernseys you ever saw.

Five generations in A. R. work

Our farm is easily reached from Auburn or Syracuse by New York Central R. R. or automobile.

BELLMATH FARM
Sennett, N. Y. H. C. Crocker & Son

MAY ROSE GOLDEN SECRET 34920 A. R.

His First Five Daughters Average 503.78 lbs. fat with their first calves

In order to reduce our herd to fit our buildings, we are offering 12 cows and heifers. Several are by the above sire, and they are nearly all in calf to LANGWATER EMIGRANT 14076 A. R. Four have A. R. records. Some others on test.

Also bull calves by MAY ROSE GOLDEN SECRET 34920 A. R. and Rex of Minot 48671

SEND FOR LISTS

E. S. PERSON

Minot - - - - N. Dak.

Langwater Queen of the East 70504

13221.5 lbs. milk; 646.81 lbs. fat. Class G
On retest in 30 days has made 2009.7 lbs. milk; 90.64 lbs. butter fat

Sire—Langwater Warrior 26509 A. R. Dam—Langwater Cleopatra 47043
6th in Class B

LANGWATER FARM

JOHN S. AMES, Owner

North Easton Massachusetts

HOLLOW HILL FARM GUERNSEYS

MR. and MRS. PAUL MOORE, Owners, CONVENT, N. J.

Herd Sire, Convent's Queen Rose's Raiser 59926
Sire: Imp. Gold Raiser 30002
Dam: Imp. Queen Rose of Pine Grove 47176

Her record is
15688.60 milk. 803.01 fat Class A

Just at present we are offering another of her fine sons for sale. "Convent's Queen Rose's Autocrat." He is sired by Florham Autocrat, the $14500 bull.
He has real quality, is ready for immediate service and priced right.

Accredited Herd, Certificate Number 28124

For furthur particulars
address

RAYMOND F. BENHAM **HERDSMAN**

Iowanola Guernseys

We are offering for sale
Lydia's Express of Iowanola 63498
Born Feb. 26, 1920

His sire—Imp. Kitchener's Express, is proving himself an outstanding breeder, transmitting to his offspring the same splendid type that is so characteristically true of the Cherry family.

His dam—Lydia May of Iowanola A. R., is one of the outstanding daughters of Cherub's Winner, with a record of 541.44 lbs. fat in Class FF, and her dam, Lydia Arnold of Homa Della, has a record of 11939.4 lbs milk, 594.71 lbs. fat in Class AA.

This bull is very richly bred, tracing twice to Imp. Hayes Cherub 2d, carries 25% of his blood.

He is a splendid individual and is backed up by good production and show winning records.

Anyone wanting a strong **Show Bull** for 1922, or Herd Sire, should write us for particulars.

Other High Class Young Bulls for Sale.

Mountain Bros.

Carrier 403 **Des Moines, Iowa**

Derrydale Honour Strain Guernseys

All Animals Island Bred

Bulls for Sale
TYPE

LINE RED

ANCESTRY

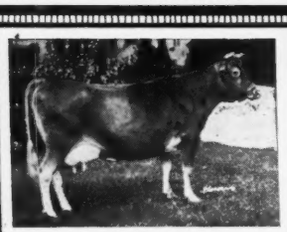
PRODUCTION

Invigorate Your Herd With Island Blood

Under Government Inspection for Tuberculosis

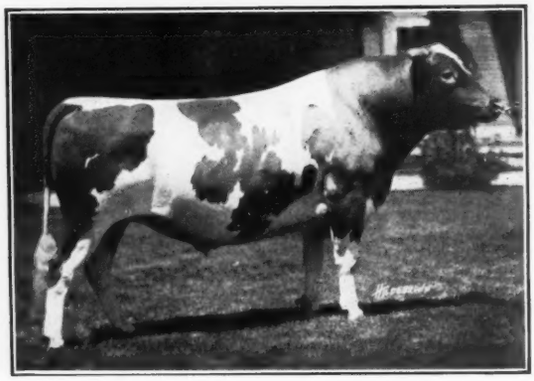
DERRYDALE FARM

W. J. KINGSLAND, Owner **R. A. BROWN, Manager**



Anton's Lucile Primrose 71074
10084.10 lbs. Milk; 573 lbs. B. F.
Farmer's Class B

STATE OF MAINE GUERNSEYS



Langwater Chieftain
39437

Carries 25.78% of May Rose II. 3251 P. S., blood

Sired by Langwater Warrior 26509 A. R., son of Imp. King of the May 9001 A. R., out of Langwater Lady Love 49698 A. R. 5507. Record of 9,363 lbs. milk, 425.58 lbs. butter fat, Class F.

Grandson of Imp. King of the May 9001 A. R., and Langwater Fisherman 21873 A. R.

Laudholm Farms Guernseys

YOUNG BULLS of fine individuality by our Herd Sires, LANGWATER CHIEFTAIN 39437 and RED GAUNTLET OF LINDA VISTA 38579; out of tested dams with excellent records at reasonable prices.

Herd under U. S. Government Supervision and is in perfect health.

COME AND SEE US

For pedigrees prices, and all particulars, address

Charles E. Lord & Sons

GEORGE C. LORD 2nd, *Manager*

WELLS — MAINE

YORK COUNTY GUERNSEY BREEDERS' ASSOCIATION

Our members offer for sale Guernseys of Quality, both sexes, all leading blood lines. Every animal sold under an absolute guarantee.

For Sales List Address

RALPH J. POLLARD
Secretary

GUERNSEY ELMS ALFRED, MAINE

FRENCH HILL GUERNSEYS

Senior Herd Sire:
SITTING BULL OF GLENCAIRNE 50679

Sire: Aristocrat of Harbor Hill. Sire of Squaw of Glencairne, 692 lbs. fat in Class G.

Dam: Minnehaha's Papoose, a class leader in Class GG and a daughter of the great bull, King of Chilmark.

Federal Accredited Herd Certificate No. 13314

Stock of both sexes for sale at reasonable prices

Josiah French & Sons Solon, Maine

Abbott Farm GUERNSEYS

Noted for their Health

OUR AIM—Guernseys of Beauty, Type and Production.
All stock sold by us is guaranteed to be just as represented.

OUR HERD BULL—3 nearest dams average 606 lbs. fat. U. S. Accredited Herd Certificate No. 17156.

Write for Sales List

A. W. ABBOTT

Augusta - - - Maine

Foreside Farm

Falmouth Foreside, Me.

HERD SIRE
Sitting Bull of Glencairne 50679
Son of Minnehaha's Papoose, 3d cow in GG and Aristocrat of Harbor Hill

RALPH S. NORTON, Owner
HOWARD E. KYES Supt.

SUNNYBROOK GUERNSEYS

NE PLUS ULTRA, by all the production tests which have been published in this Journal, stands either first, second or third in the list of A. R. Sires; he is going higher yet in the scale. He will soon be credited with 11 daughters over 700 lbs. fat. My herd sires

Sunnybrook Benefactor

and

Saugerties Royal Prince

are strong in Ne Plus Ultra blood and are individuals of the first class—see three pictures in my recent advertisements. Young bulls of this line of breeding for sale.

Accredited Herd

CHARLES D. CLEVELAND

Box 125 **Eatontown, N. J.**

OAK HILL FARM GUERNSEYS

Twilight Boy of Oak Hill 59488

SIRE
Florham Butter Boy 34376
1st prize, Champion and Grand Champion Monmouth County Fair 1917

Nadieno 20432
Sire of
5712 A. R. 521.07 G
6251 " " 340.86 G
6479 " " 538.30 G
7130 " " 538.49 G

Palotta's Belle of Barrington 38472
A. R. 4363
11981.55 M. 649.21 Fat. Class E
Twin sister to Pallotta's Beauty of Barrington A. R. 4518
15572.9 M. 950.97 Fat. Class A

DAM
Twilight Daisy of Oak Hill 43118
A. R. 4499
10306.4 M. 574.47 Fat. Class G.

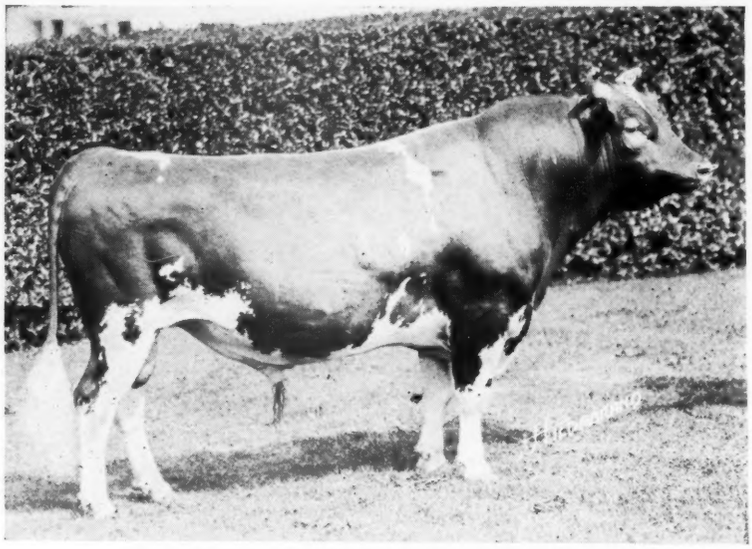
Langwater Dictater 15068
Sire of 11 A. R. Daughters

Silver Daisy of Oak Hill 25286 A. R. 1529
5660.40 M. 337.67 Fat. Class C

ANIMALS OF BOTH SEX FOR SALE

Owner, J. A. HASKELL **OAK HILL FARM, RED BANK, N. J.** **Supt., G. A. CURTIS**

BROOKLANDWOOD FARM



AUDACITY OF EDGEMOOR 54840

First Prize National Dairy Show, 1919
First Prize and Grand Champion Bull, Maryland State Fair 1920, 1921
Second Prize in competition with the Grand Champion Bull, National Dairy Show, 1921
Sire of first prize Calf Herd, Maryland State Fair, 1921
Sire of second prize Calf Herd, National Dairy Show, 1921
Sire of Junior Champion Bull and Junior Champion cow, Maryland State Fair, 1921

Audacity of Edgemoor is a superb individual. He has proven himself prepotent for type. He is the result of a long line of consistent breeding, backed by an ancestry noted for type and production that makes him worthy of the attention of the most critical breeder. **WE OFFER A FEW OF HIS SONS**

BROOKLANDWOOD FARMS - - - - - - - - - Brooklandville, Maryland

BROOKMEAD'S SENSATION 74103

—SON OF—

Langwater Royal Master 23663

whose six granddaughters averaged $4700
in the Langwater Sale

Buy Calves of This Breeding

BAY CLIFFS STOCK FARM
Big Bay, Michigan
Jay B. Deutsch, Owner **Paul Bowen, Herdsman**

FRITZLYN GUERNSEYS

FRANK ROSE 26342 A. R.

His ten A. R. daughters average 107.71 lbs. fat increase over their dams

BROOKMEAD'S MAY ROSE GLENWOOD 57209

Sire—Pencoyd's Royal Secret 40685
Dam—Brookmead's Queen 55398 A. R.

Through his sire he has the blood of three May Rose 1000-lb. cows. Through his dam the blood of two of the May Rose 1000-lb. cows.

Wm. F. FRETZ
Pipersville - - Pennsylvania

PRODUCTION THAT PAYS

The Upland Farms Herd of Guernseys are meeting our expectations.

For the month of December-1921-the fourteen animals on test from Class G up, made an average test of 5.7. For the month of January-1922-the fourteen head on test, all ages, made an average test of 5.8 per cent. fat. Many of the animals were not far advanced in their period of lactation which makes the average more pleasing to us. Besides, the average milk per cow for the two days in December-1921-was 63 pounds and for January-1922- 59 pounds.

We believe that **High Average Production** is what makes a herd **profitable** and to this end breeding is an essential factor.

We believe in Langwater Cavalier and the Golden Secret blood. What they are doing for us, they can do for you.

Write us about your herd. Watch the Advanced Register list in the Journal and remember --that-- "Pedigrees worth studying produce the animals that pay at the Pail."

UPLAND FARMS, INC.

Ipswich, Mass.

F. P. FRAZIER & SON, Props. **W. K. HEPBURN, Mgr.**

PEDIGREE SHEETS

A sheet (8½ x 17) for three generations, with form for sketching - - - Per Hundred, $1.00
A sheet (11 x 17) for four generations, with form for sketching - - - Per Hundred, $1.25
Fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

THE MIXTER FARM

300 GUERNSEYS

ACCREDITED HERD NUMBER 14661

J. S. CLARK, Supt. HARDWICK, MASS.

Fairydale Guernseys

MAY ROSE
GOLDEN SECRET
and MASHER breeding

Bred for both type and production

Males and females for sale.

Let us know your wants

FAIRYDALE FARM

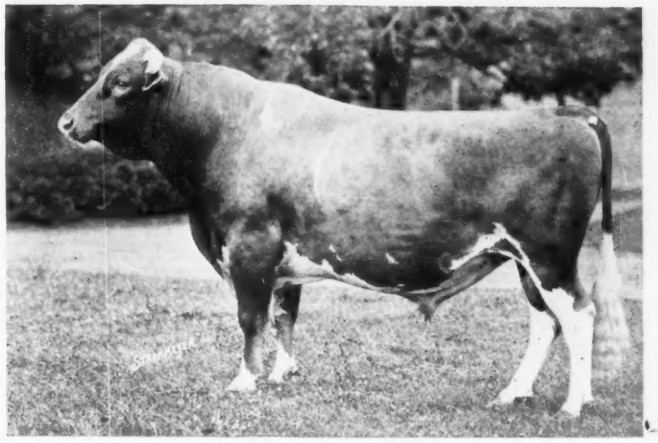
F. W. DUBOC, Supt.

PAWLING **NEW YORK**

SAUGERTIES FARMS

J. O. WINSTON Owner

HOME OF



ULTRA MAY KING 27600 A. R.

Four of his sons have sold for a total of $33,800.
An average per head of $8,450.
Five of his daughters in milk have sold for a total of $15,000.
An average per head of $3,000.
Three of his daughters, a year old, sold for a total of $3,075.
An average per head of $1.025.
Total sale of his get, male and female, to date, $51,875.
Average per head, $4,323.

ULTRA MAY KING'S eleven daughters to finish official test average 11,081.82 lbs. milk; 572.15 lbs. fat at average age of 2 years, 301 days. But for the death by accident, of Saugerties Ultra Jane, thirty-one days before finishing her test, Ultra May King would have broken the record of Imp. King of the May for daughters in Class G.

Ultra May King's daughters, without a single exception, show an increase in production over their dams of from twenty-five to three hundred pounds of butter fat.

Ultra May King improves Quality, Individuality and Production

HE IS A REAL BREEDING BULL

If you desire one of his sons to head your herd, write or visit.

Accredited Herd Number 17078

P. J. KELLY, Manager

Saugerties Farms **Saugerties, N. Y.**

WALDORF FARM
Guernseys . . . .
NORTH CHATHAM, N. Y.

OUR HERD SIRE

WYEBROOK ULTRA LAD 56738

Sold for $2500.00 at 8 mos. of age.

A double-grand-son of Ne Plus Ultra 4th 29328 A. R.

Sire of 15 A. R. daughters including the New Class Leader: Maple Glen Miss Frost 89053, 13165.56 M.; 692.76 B. F. 3rd in Cl. GG.

Ne Plus Ultra of Wyebrook 40129
Sire of
Wyebrook Ultra Lad 57638
Sold for $2500 at eight mos. of age.
Wyebrook Adonis 53125
Sold at the 1919 Combination sale for $1700 as a yearling.

Lassie of Oakhurst 64368
A. R. 7897.
12996.30 M.; 637.23 B. F.; E

Ne Plus Ultra 4th 29328 A. R.
Full brother to
Florham Laddie 20431 A.R.
Sold for $5500.00
Sire of 15 A. R. daughters
Guernest Ruth A. R. 9392
14357.2 M.; 742.88 B. F.
Lassie of Oakhurst A. R. 12996.3 M.; 637.23 B. F., E.

Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802
12144.50 M.; 635.90 B. F., G
14064.10 M.; 755.07 B. F., D.
17021.50 M.; 881.29 B. F., A.
Dam of
Rosie Golden King of Oakhurst 31630 A. R.

Ne Plus Ultra 4th 29328 A. R.
Full brother to
Ultra Jeanette of Oakhurst A. R. 7186 11751.7 M.; 574.90 B. F., G

Imp. Lass of King's Mills Lodge 48471

Ne Plus Ultra 15265 A. R.
40 A. R. Daughters; 13 A. R. sons
Ultra Celia A. R. 8206
12566.2 M.; 755.83 B. F.
1st in G
Golden Lassie of Paxtang 24696
14100.80 M.; 675.45 B.F. A
14413.65 M.; 715.38 B. F., A
2 A. R. daughters
3 A. R. sons

On Guern. Billy's Fancy (2205 P. S.) A. R.
4 A. R. Daughters, 1 A. R. son
Imp. Rosie of Glenburnie A. R. 7127, 10988.20 M.; 541.94 B. F., A
Imp. Rosie IV. of the Bourg de Bas 36304
A daughter of
Golden Noble II (1836 P.S.) A. R., 29 A. R. daughters

Ne Plus Ultra 15265 A. R.
Golden Lassie of Paxtang 24696, A. R. 1377
14100.80 M.; 675.45B.F., A
14413.65 M.; 715.38 B. F., A.

On Guern. Clara's Sequel (2207 P. S.) A. R.
44 A. R. daughters, 13 A. R. sons
Brownie of Linwood A. R. 6804
16296.8 M.; 831.07 B. F. B.
On Guern Preel Lass (3611 P. S.)

BULL CALVES SIRED BY ULTRA LAD OUT OF A. R. DAMS FOR SALE

TOP QUALITY

BOTTOM PRICE

BALED SHAVINGS FOR BEDDING

The modern bedding material for cows, horses, swine—in fact, all animals.

Cheaper than straw, a better absorbent and cleaner.

Dairies producing certified milk demand shavings.

Shavings are in use at the stables of all agricultural colleges in New England and by progressive dairymen and breeders.

You will see them in use at all the agricultural fairs.

Write Us For Prices

Delivered at Your Station in Car Lots

NEW ENGLAND BALED SHAVINGS CO.

ALBANY, N. Y.

GREENWAY FARM

Accredited Herd No. 14605

GEORGE H. TIMMINS

WARE, MASS.

VERMONT

The Vermont Guernsey Breeders' Association

Publishes a

MONTHLY SALE LIST

of Stock Offered by Members

GUERNSEYS

Appletree Point Farms

Burlington, Vermont

U. A. Woodbury II., Owner

The Home of

Pencoyd's Secret Marose 48332
(The Sire of unquestioned Type and Udders)

The herd consists of a hundred head of animals of unusual type, carrying the blood of Golden Secret, Imp. King of the May and Dolly Dimple.

For Sale: Animals of both sex.

Vermont Guernseys are healthy and are producers

Send for Sale List to

U. A. WOODBURY, II.
Secretary
Burlington, Vt.

Firefly Guernseys

Herd average in cow testing association for the month of April was 49.6 lbs. butter fat per cow. With only a few exceptions we will let you make your own selection from these heavy producing females. We invite your inspection at your early convenience.

Davis Bros. - - Hartland, Vermont

ALLENHOLM FARM

Herd Sire
Mixter Music Master 75809

Sire—Langwater Fisherman 21873 A. R.

Dam—Yeoman's Mixter Harmony 10163. 9763.7 lbs. milk, 526.00 lbs. butter fat, Class GG.

Grandsires—Imp. King of the May 9001 A. R. and Yeoman's King of the May 17053 A. R.

Accredited Herd

Ray R. Allen - - South Hero, Vt.

PHILLIPS FARM

Two of our heifers have recently finished as follows:

Elsie's Queen of the May 86760, 12071.7 lbs. milk; 576.82 lbs. fat. State Champion Class G.

Alice May of Phillips Farm 86759, 11263.80 lbs. milk, 581.49 lbs. fat. State Champion Class F, and winner of the Appletree Point Farm cup for 1921.

Accredited Herd No. 11459

T. Redfield Phillips Montpelier, Vt.

WINNISQUAM FARM

Senior Sire
King Masher 13th 28170 A. R.

Sire—King Masher 11084 A. R.

Dam—Indian Belle 22275. 11797.2 lbs. m. 490.92 lbs. fat. By the same sire as Bell-founder.

His daughter, Winnisquam Questa 92994, has just finished a record of 11770.20 lbs. m., 528.09 lbs. f., Class G.

Bull Calves of this breeding and a few females for sale.

Accredited Herd 8187

Mark H. Moody Waterbury, Vt.

WOODBINE FARM

Herd Headed by
Woodland's Senegal 42282

Son of King Masher 8th 20973 A. R.

Dam and sire's dam average Milk Record was 15459.3 lbs. M. and 773.61 lbs. B. F.

Milkers headed by Woodbine's Milkmaid 78234 A. R. FF.

Vermont Champion in 1921 and Woodbine's Zeta Beta 87823 A. R., Vermont's Champion Single Letter Cow in 1921.

John P. Ramsey Charlotte, Vt.

MOUNTAIN VIEW FARM

We have assembled a foundation herd of eighteen excellent milking females, all of which are in calf either to our herd sire, a son of King Masher 5th out of a 513 lb. Class G dam, or to such excellent bulls as Cramond Defiance and Albamont Sovereign.

Bull Calves from these matings will be offered at reasonable prices.

A. T. Smith & Son Accredited Herd **Barre, Vt.**

ANNUAL MID-SUMMER MEETING AND SALE

NORTH CAROLINA GUERNSEY BREEDERS' ASSOCIATION

"Belmont Farm"

F. H. & J. L. Beall, *Proprietors*, Linwood, North Carolina

THURSDAY, AUGUST 17th, 1922

Consignment Sale of Five Bulls
(All from A. R. cows)

Eighteen purebred heifers and cows

Fifteen Grade Cows

May Rose, Glenwood, Masher and other splendid blood lines

For Catalog Address

T. D. BROWN, Sales Manager, SALISBURY, N. C.

GUERNSEY DEPARTMENT

1922 prices for

GUERNSEY SALE CATALOGS

300	Copies,	Style	No. 1	$3.15	per	page
500	"	"	" 1	$3.25	"	"
300	"	"	" 2	$3.65	"	"
500	"	"	" 2	$3.75	"	"

These prices include compiling the pedigrees from one of the most complete files in America.

Why not place your order with us now for your next sale?

Up-to-the-minute pedigrees are compiled from our files which contain: Progress of cows on test; all show winnings ever made in this country, and in England and on the Islands; all A. R. Records, American, English and Island; all Class Leaders and State Champions; and many other valuable facts.

We compiled the catalog for the Western National Sale, which averaged $875.

We are equipped to plan the entire advertising campaign for your next sale.

WISCONSIN LIVE STOCK ADVERTISING Co.

PIONEER BLD. MADISON, WIS.

920 POUNDS FAT

is the average of

BELL-FOUNDER'S

best five daughters

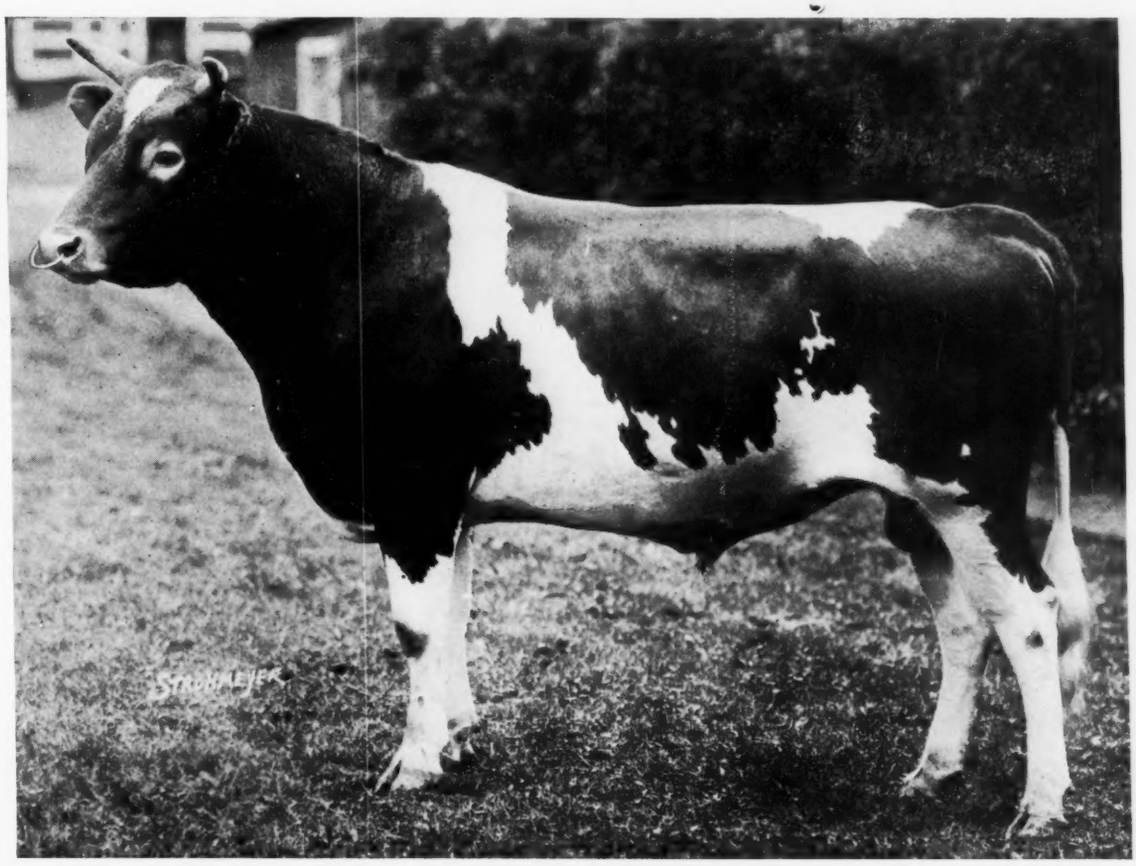
"Highest in the Breed"

Get this blood from the fountain head

FALCON'S FLIGHT FARMS

Litchfield, Conn.

B. AUSTIN CHENEY WALTER A. COOK, Manager



LANGWATER EASTERN KING 63072

Sire
Langwater Warrior 26509
A. R.

Dam
Langwater Cleopatra 47043
6th in Class B

HERD SIRE
at
BEECHWOOD FARMS

About forty of our matrons are in calf either to Langwater Eastern King or to others of the richly bred Langwater sires

William Flinn, Owner
Pittsburg, Pa.

Address **John J. Costoff, Supt.**
Beechwood Farms
Sharpsburg, Pa.

Sunkistson 45371

Wisconsin

FOND DU L

GREEN LAKE - RIPON - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P.S.

JAMES H. BEIRNE & SON

Oakfield - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

Ma'es and Females of A. R. Breeding for sale

We are offering eight bred heifers and three young cows and thiee heifer calves. They are a fine bunch. We are also offering our herd bull Sunkistson 45371 who has twenty-two daughters in our herd and they are showing up as good producers. Thirteen of his dams in the first four generations average 581 lbs. butter fat. One of his daughters has an A. R. record of 684 lbs. butter fat in class G. Send for sale list.

M. L. WELLES ROSENDALE, WIS.

SARNIA FARM

We have only one son of Cherub's Prince 42543 left

KING CHERUB OF SARNIA 70657

Born Oct. 16, 1920. Dam—Infanta of Sarnia 87746: 371.82 lbs. fat in GG, a daughter of May King's Vrangue of Ingleside. See the Cherub's Prince adv. on page A-13 for what this bull's sisters are doing. For extended pedigree and photo, write to

C. L. HILL & SON

Rosendale - - - - Wisconsin

FAIR OAKS FARM

For Sale

FAIR OAKS FASHION 76403

Born Sept. 30, 1921

Sire: Bravo of Rich Neck 15th 62201

Dam: Silver Vanity of Oak Lawn 55965

A. R. Record 652 lbs. fat Class AA

The five nearest dams of this calf average 650 lbs. fat

Price $225.00

For photo and pedigree write

ARMAND P. RATHER PEEBLES, WIS.

SULPHUR SPRINGS GUERNSEYS

Noted for Size and Production

HERD SIRE—Prince Victor of Thorn Hill 51791

Sire—Victor of Pencoyd 18901. Fifth Prize National Dairy Show. Sired by Imp. Golden Secret

Dam—Princess of Thorn Hill 44951. Once Champion in Class AA with 736.63 lbs. fat

YOUNG BULLS OF EXCELLENT CONFORMATION FOR SALE

For Pedigrees and Particulars Write

Charles Schmoldt & Son Rosendale, Wis.

"INVERNESS"

Junior Herd Sire

DAIRYMAID'S NONPAREIL OF TRISTRAM FARM 63476

Sire—Dairymaid's Nonpareil of Iowa 26763

Sire of: Lillia of Iowa 2nd A. R. 773.03 fat E.
Lady Elizabeth of the Prairie. 624.90 fat D.
Century Girl of Edgemoor—1st prize 2 year old National Dairy Show 1920.

Dam—Imp. Economy of Sarnia 65365 A. R. 450.44 fat AA

Bulls For Sale

A. W. HARGRAVE RIPON, WIS.

FOND DU LAC COUNTY GUERNSEY BREEDERS' ASSOCIATION

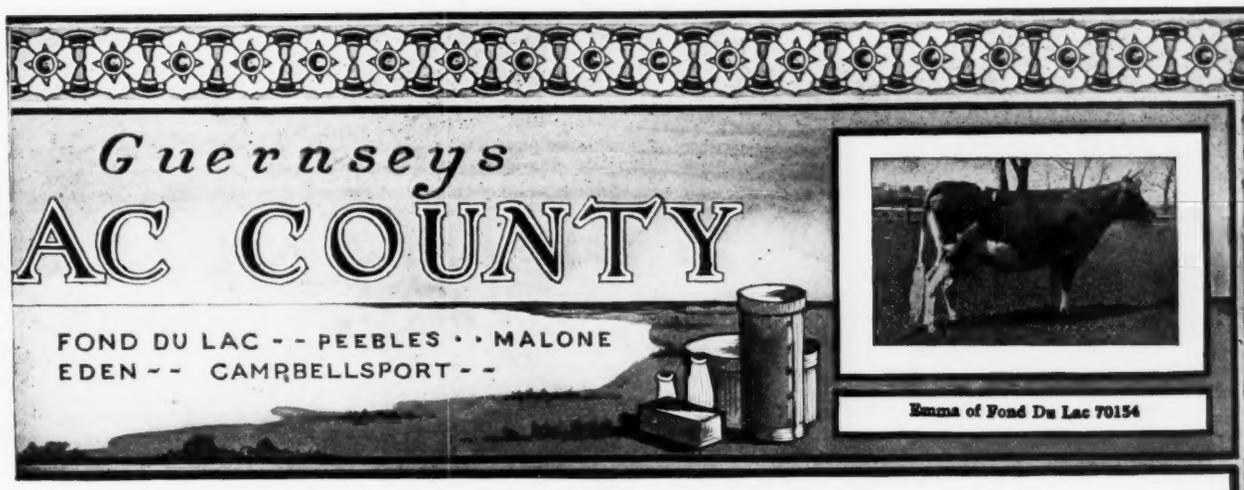
New Sale List just issued.

Best list of offerings our County ever made.

PURE BREDS AND GRADES

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - Wisconsin



CORIUM FARM

HAS COMBINED PROVEN TYPE AND PRODUCTION.

We offer a beautiful Bull Calf
dropped April 7, 1922; light fawn and white.

Sire—**Cherub's Prince 41543**.

1st Prize and Jr. Champion, Waterloo Dairy Congress and National Dairy Show 1918.
1st Prize, Sr. and Gr. Champion, Waterloo Dairy Congress 1919.
1st Prize and Sr. Champion, National Dairy Show 1919.
1st Prize 3 yr. old, National Dairy Show 1920.

Dam—**Imp. Ladock Jenny 67900**

Fourth Cow in Class C. 15,453.3 lbs. milk, 809.79 lbs. butter fat.

We have a few high-class bull calves to offer, sired by Cherub's Prince and out of high-producing dams.

Write us your wants.

CORIUM FARM, INC. **FOND DU LAC, WISCONSIN**

"LUXERIN"

offers—Judge of Sarnia 58437

Full brother to Eminent of Sarnia 32863 whose first nine tested daughters averaged 554.86 lbs. fat at average age of 2 yrs., 10 mos. Four double letter class leader records among them—nine daughters by five dams—had they been from six dams would have been in close run for top position in Woodward's table of Production sires. See page 508, May 1 JOURNAL.

Judge is just past three years old—sure breeder—good disposition

B. F. SHERIDAN Fond du Lac, Wis.

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son o

Brookmead's Queen 55398

who has finished a record of 14,470.4 lbs. m.; 699.7 lbs. fat in Class AA

See our herd at all the shows aud sales

Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner **W. A. MERIGOLD, Jr., Manager**

HIGHLANDS

A Satisfied Purchaser is more important to us than a sale
We can satisfy you.

Penelope of Annandale 93610

Penelope is our consignment to the New York State sale at the Chilmark Farms in Sept. She has just completed a record in Class G of 8892.8 lbs. milk and 473.69 lbs. fat. She will be fresh in August and will be guaranteed sound in every way.

Penelope of Annandale

is a ¾ sister to Cecile of Annandale who has produced 9195.3 lbs. fat in 245 days in Class E. Her dam is more than a ½ sister (75% of the same blood lines) to Tango of Annandale with a record of 830.38 lbs. fat in Class A.

PENELOPE OF ANNANDALE 93610

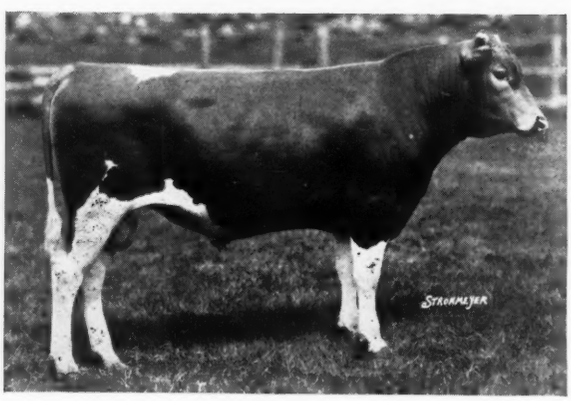
Entire Herd Tuberculin Tested Under Federal Supervision

W. H. GRATWICK. Owner
Office, 814 Chamber of Commerce Bldg.,
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

OUR HERD SIRE



Rose King's Stalwart of Maple Shade 73703

Sire: Antoinette's Itchen Rose King 34774
Dam: Imp. Souvenir of Halifax 94415 A. R.

14758 lbs. milk; 620.09 lbs. butter fat Class E

Bull and Heifer Calves for Sale out of A. R. Dams

Federal Accredited Herd

MAPLE SHADE FARM **BRIARCLIFF MANOR, N. Y.**
Preston Herbert, Owner **H. Van Veen, Mgr.**

HILLSWOLD FARM GUERNSEYS

"THE HOME BRED HERD"

ACCREDITED HERD NO. 14676

BULL OFFERINGS

RAIDER OF HILLSWOLD 76384
Born Aug. 5, 1921

Sire—Warrior of Hillswold 42609
Dam—Hillswold Gene 61033
A. R. Class D. 8590.2 milk; 451.86 fat

PRICE $300

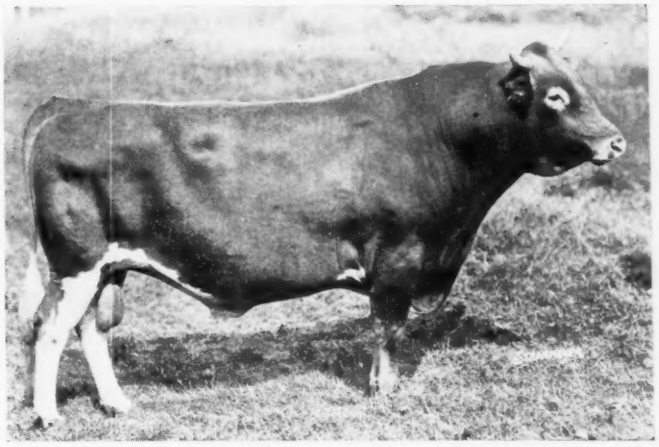
RITCHIE OF HILLSWOLD 76385
Born Aug. 11, 1921

Sire—Warrior of Hillswold 42609
Dam—Hillswold Belle 89006
A. R. Class G. 7427.6 milk; 378.53 fat

PRICE $250

HILLSWOLD FARM

W. A. CLOUES, Mgr. **Shrewsbury, Mass.**



Dolly Bloom's Ingleside King of the May 32407

HIS SIRE **Pretoria's King of Midlothian 22641 A. R.**

Sire of

Pretoria's Glenwood Girl of Ingleside A. R. 6714
9855.9 lbs. milk; 585.90 lbs. fat in Class CC

Pretoria's Lady Chesterbrook of Ingleside A. R 7681
10334.6 lbs. milk; 609.86 lbs. fat in Class D

Ingleside Pretoria Vrangue A. R. 8227
10984.40 lbs. milk; 587.09 lbs. fat in Class E

Pretoria's Miriam of Ingleside A. R. 8705
11359 lbs. milk; 579.54 lbs. fat in Class G

Pretoria's Neanietta of Ingleside A. R. 9135
11386 lbs. milk; 593.13 lbs. fat in Class EE

Ingleside Pretoria Queen 71111
11381.2 lbs. milk; 579.93 lbs. fat in Class E

Several more daughters are now making remarkable records on A. R. test

HIS DAM **Dolly Bloom of Langwater A. R. 674**
12024.50 lbs. milk; 632.34 lbs. fat in Class A

Dam of

Langwater Dolly Bloom A. R. 973
10381 lbs. milk; 594.1 lbs. fat in Class G
16507.10 lbs. milk; 867.89 lbs. fat in Class A

This great May Rose bull is being used as our Junior Herd Sire upon the daughters of Langwater Ultimas. None of this breeding are yet in milk but their conformation, vigor and all-round attractiveness indicate the remarkable prepotency of this great son of a great sire and dam.

WESTVIEW FARM

B. A. MACKINNON, Owner **PAWLING, N. Y.** **FRANK WURST, Manager**

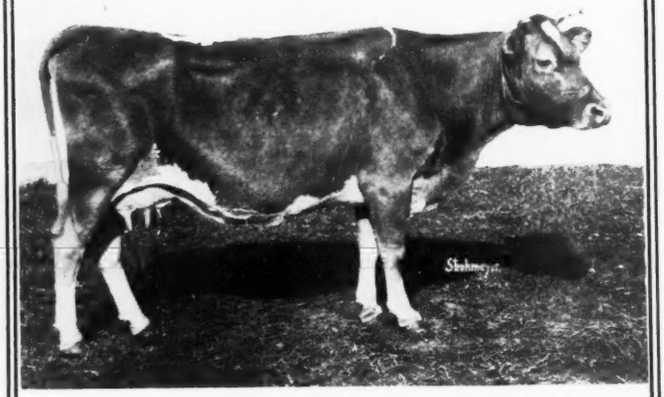
TARBELL FARMS

We offer for sale a few well bred BULL CALVES and BULLS of serviceable age of Golden Secret and Masher's Galore breeding. We also have a few FEMALES for sale. Prices are very reasonable.

Write for pedigrees and particulars.

TARBELL FARMS, Smithville Flats, Chenango County, New York

Railroad Station, Greene, N. Y., D. L. & W R. R.



MISS SNUBB 45855 A. R. 4992

one of the matrons at

MUNROHOLM

Sire—Masher Chilmark 19926 A. R.
Dam—Sequel's Glenwood Girl 22758

We offer her son
SAM OF MUNROHOLM
by Uncle Sam of Linda Vista
ready for light service

Thos. H. Munro **Camillus, N. Y.**

Why not buy a bull out of high producers?

GLENWOOD'S BUTTERCUP'S KING OF BROOKDALE

2 nearest dams average 810.58 lbs. fat
4 nearest dams average 807.75 lbs. fat
6 nearest dams average 738.56 lbs. fat

He carries the blood of King of the May, Golden Secret and Sir Ford 3rd (sire of Buttercup Lily 15621.70 lbs. milk, 864.78 lbs. fat and Matilda of Spring Brook 14671.40 lbs. milk, 815.44 lbs. fat).

We have recently acquired a half interest in

Oxford Boy of Pencoyd

whose first five daughters average 11630 lbs. milk, 580 lbs. fat in G

Write for pedigrees and prices of young bulls while they last

ACCREDITED HERD 24107

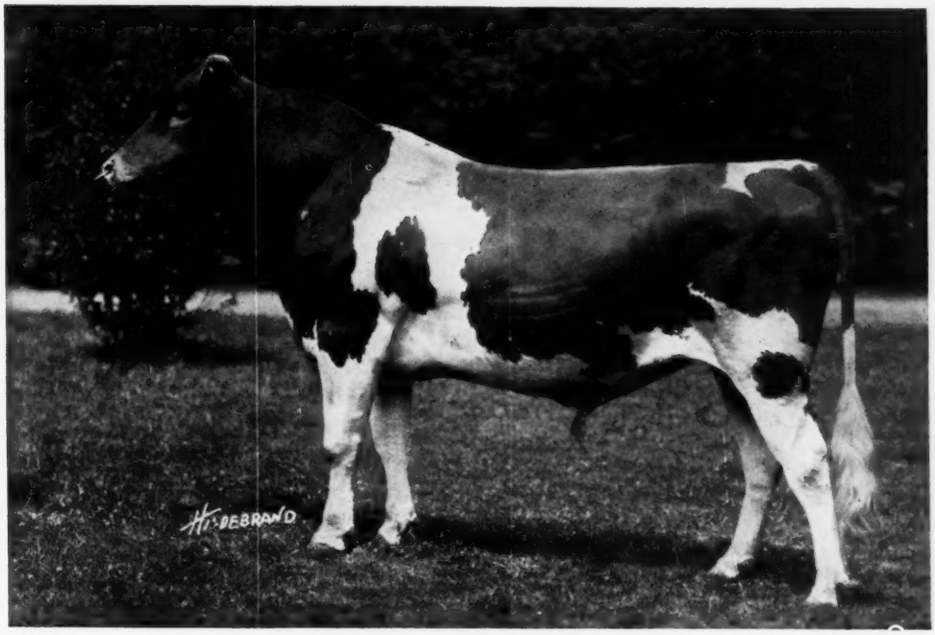
BROOKDALE FARM

S. R. Nissley **Manheim, Pa.**

We guarantee satisfaction or money refunded

OAKS FARM GUERNSEYS

HERD HEADED BY



FLORHAM LEADER 55682

SIRE—Ne Plus Ultra 15265
Sire of 38 A. R. daughters

DAM—Langwater Nancy 27943
A. R. Record of 18783.5 lbs. milk; 1011.66 lbs. fat

Purchased For $25,000.00 When Two Months Old

Average for nine nearest tested dams: 15960 lbs. of milk; 808 lbs. of fat

We are Offering For Sale Several of his Bull Calves From Tested Dams

Herd has been tuberculin tested by the U. S. B. A. I. since 1913

We also have for Sale some very Promising Imported Heifers

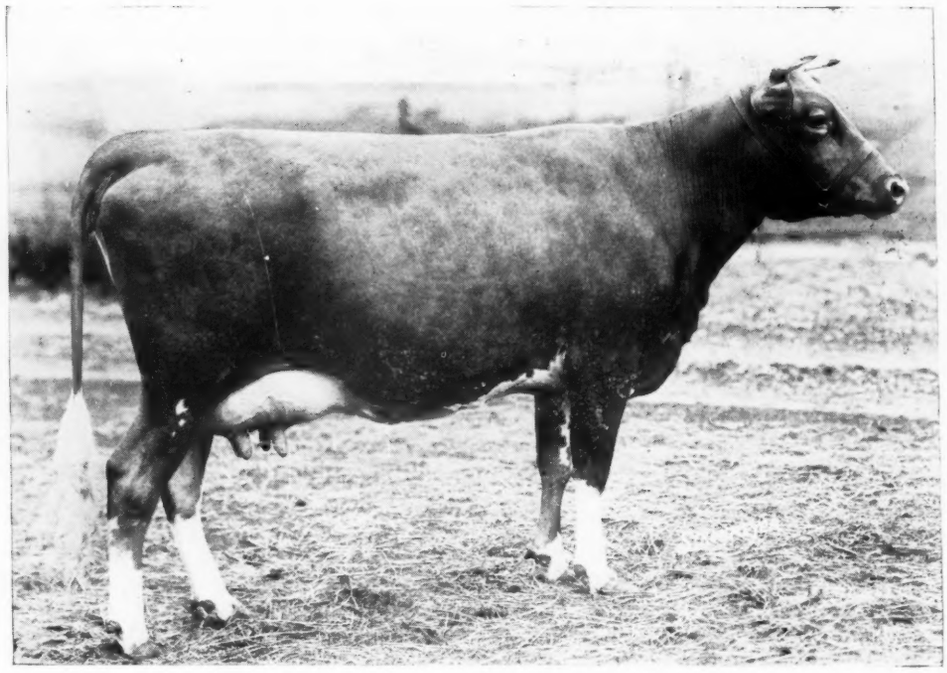
Either open or bred, at a reasonable price. The bred heifers are safely in calf to our junior herd sires

ALL INQUIRIES CHEERFULLY ANSWERED

COHASSET - - - - - MASSACHUSETTS

"Twenty miles from Boston"

C. W. BARRON, Prop. **W. S. KERR, Manager**



MAY ROSE OF APPLETREE POINT
(9 May Rose Crosses)

Sire: Pencoyd's Secret Marose
Sire: Langwater Pencoyd A. R.
Dam: Red Rose of Pencoyd A. R.

Dam: Myrtle Rose A. R.
Sire: Rose King of Onunda A. R.
Dam: Imy. Brunette IV. of Le Marais A. R.

The above heifer is the dam of Appletree Point Cavalier who was first prize junior calf of the National Dairy Show, Junior Champion bull at the Eastern States Exposition and Pacific International 1921.

We now offer her second bull calf, Appletree Point's Golden Cherub, who was dropped Feb. 3, 1922. He is sired by our undefeated 1921 aged bull, Rose's Golden Cherub. The calf individually is very well grown and of excellent type and carries 15 May Rose crosses. The first check for $500 gets him.

May Rose of Appletree Point is now on test and in 115 days in Class EE, has produced 4176.20 lbs. milk and 181.60 lbs. fat. She is very likely to be included in the group of seven daughters and four sons of her sire that will represent the Farms on the 1922 show circuit

APPLETREE POINT FARMS
BURLINGTON, VERMONT
U. A. Woodbury, II, Owner

INDEX TO ADVERTISERS

Abbott Farm, Augusta, Maine A-18
Albamont Farms, Campton, N. H. A-12
Alexander Laboratories, Kansas City, Mo. 188
Allenholm, South Hero, Vt. A-25
Appletree Point Farms, Burlington, Vt. A-25-34
Atamannsit Farms, East Falmouth, Mass., Inside Back Cover

Bay Cliffs Stock Farm, Big Bay, Mich. A-20
Beaver Ridge Farm, Bedford Hills, N. Y. A-6
Beechwood Farms, Sharpsburg, Pa. A-27
Beirne, Jas. H., Oakfield, Wis. A-28
Bellmath Farm, Sennett, N. Y. A-15
Birchwood Guernseys, Rosendale, Wis. A-28
Bishop, A. E., Peterboro, N. H. 188
Breeders' Exchange 187
Breeders' List 187
Brookdale Farm, Manheim, Pa. A-32
Brooklandwood Farms, Brooklandville, Md. A-20
Brookmead Farm, Philadelphia, Pa. A-7
Brookside Farm, Prospect, Ohio 188

Cedar Lake Farm, Mikana, Wis. A-10
Cleveland, Charles D., Eatontown, N. J. A-19
Columbia County G. B. A., Catawissa, Pa. A-10
Corium Farm, Fond du Lac, Wis. A-29
Corium-Sarnia-Iowa Dairy Farm A-13
Coventry Farm, Princeton, N. J. A-36

De Laval Separator Co., New York, N. Y. 187
Derrydale Farm, Goshen, N. Y. A-17

Eastern States Exposition, Springfield, Mass. A-5

Fair Oaks Farm, Peebles, Wis. A-28
Fairydale Farm, Pawling, N. Y. A-8
Falcon's Flight Farms, Litchfield, Conn. A-26
Firefly Guernseys, Hartland, Vt. A-25
Florham Farm, Madison, N. J. Inside Front Cover
Flying Hill Farm, Reading, Pa. A-8
Fond du Lac Co. Guern. Br. Asso., Fond du Lac, Wis. A-2
French Hill Farm, Solon, Maine A-18
Foreside Farm, Falmouth Foreside, Maine A-18
Fritzlyn Farm, Pipersville, Pa. A-20

General Laboratories, Madison, Wis. A-1
"Glencairne," Falmouth, Va. A-12
Greenway Farm, Ware, Mass. A-24
Guernsey Elms, Alfred, Maine A-18

Harwood, R. G., Boston, Mass, 187
Highlands, The, Linwood, N. Y. A-30
Hill, C. L., Rosendale, Wis. A-28
Hillswold Farm, Shrewsbury, Mass. A-30
Holland Farm, Belchertown, Mass. A-3
Hollow Hill Farm, Convent, N. J. A-17

Inverness, Ripon, Wis. A-28
Iowanola Farm, Des Moines, Iowa A-17
Ithaca Sales & Pedigree Co., Ithaca, N. Y. A-1

Klemm, R. F., Baraboo, Wis. A-3

Langwater Farm, North Easton, Mass. A-16
Larrowe Milling Co., Detroit, Mich. A-1
Laudholm Farms, Wells, Maine A-18
Lone Tree Farm, Green Lake, Wis. A-29

Maple Shade Farm, Briarcliff Manor, N. Y. A-30
McCamon, H. C., Lisbon, Ohio A-9
McKenzie, Mrs. G. H., Litchfield, Conn. A-3
Marydale Farm, Albia, Iowa 188
Maryland State Fair, Timonium, Md. A-15
Meaker Co., Inc., C .G. Auburn, N. Y. 187
Mixter Farm, Hardwick, Mass. A-6
Mountain View Farm, Barre, Vt. A-25
Moyer, H. A., Inc., Syracuse, N. Y. 188
Munroholm, Camillus, N. Y. A-22

New England Baled Shavings Co., Albany, N. Y. A-24
New York State Sale, Ossining, N. Y. Outside Back Cover
North Carolina Guernsey Breeders' Association, Salisbury N. C. A-26

Oak Hill Farm, Red Bank, N. J. A-19
Oaklee Dairy, Clayton, N. J. 187

Palmer, Philip C., Bryn Mawr, Pa. A-1
Peaceful Vista Farm, Redford, Mich. A-6
Pencoyd Farm, Bala, Pa. A-11
Person Guernsey Farm, Minot, N. Dak. A-15
Phillips Farm, Montpelier, Vt. A-25

Reservation Guernseys, Castile, N. Y. A-1
Riviera Farm, Reading, Pa. 188
Rockingham Farm, Salem, N. H. A-2
Roughwood, Chestnut Hill, Mass. A-6

Saugerties Farms, Saugerties, N. Y. A-31
Sheridan, B. F., Fond du Lac, Wis. A-29
Smith, A. M., Lake City, Mich. 187
Stannox Farm, East Holliston, Mass. A-10
Stewart, Geo., Chicago, Ill. 187
Sulphur Springs Farm, Rosendale, Wis. A-28

Tarbell Farms, Smithville Flats, N. Y. A-32
The Oaks Farm, Cohasset, Mass. A-33

Upland Farms, Ipswich, Mass. A-21

Vermont Guern. Br. Asso. A-25

Waldorf Farm, North Chatham, N. Y. A-24
Walnut Grove Farm, Kirkwood, Pa. A-3
Wawa Dairy Farm, Wawa, Pa. A-14
Westview Farm, Pawling, N. Y. A-31
Wild Goose Farm, South Duxbury, Mass. A-9
Willow Creek Farm, Penllyn, Pa. 188
Winnisquam Farm, Waterbury, Vt. A-25
Wisconsin Live Stock Advertising Co., Madison, N. J. A-26
Woodbine Farm, Charlotte, Vt. A-25
Woodlands Farm, White Plains, N. Y. A-9

Coventry Farm Guernseys

Princeton, New Jersey

HERD SIRES

Langwater Sabarite 63973
Sire: Langwater Steadfast A. R.
Dam: Langwater Sabarita A. R.

Langwater Bravery 67911
Sire: Langwater Valiant
Dam: Mottled Gold of Langwater A. R.

BROOKMEAD'S DOROTHEA 100714

By Langwater Warrior A. R. out of Langwater Dorothy A. R.
Recently finished her A. R. test in our barn
12721.60 milk
605.56 butter fat } Class D
(Subject to verification by the A. G. C. C.)

From time to time we offer for sale at reasonable prices bull calves by our herd sires out of such cows as Dorothea and other A. R. dams.

Federal Accredited Herd No. 23529

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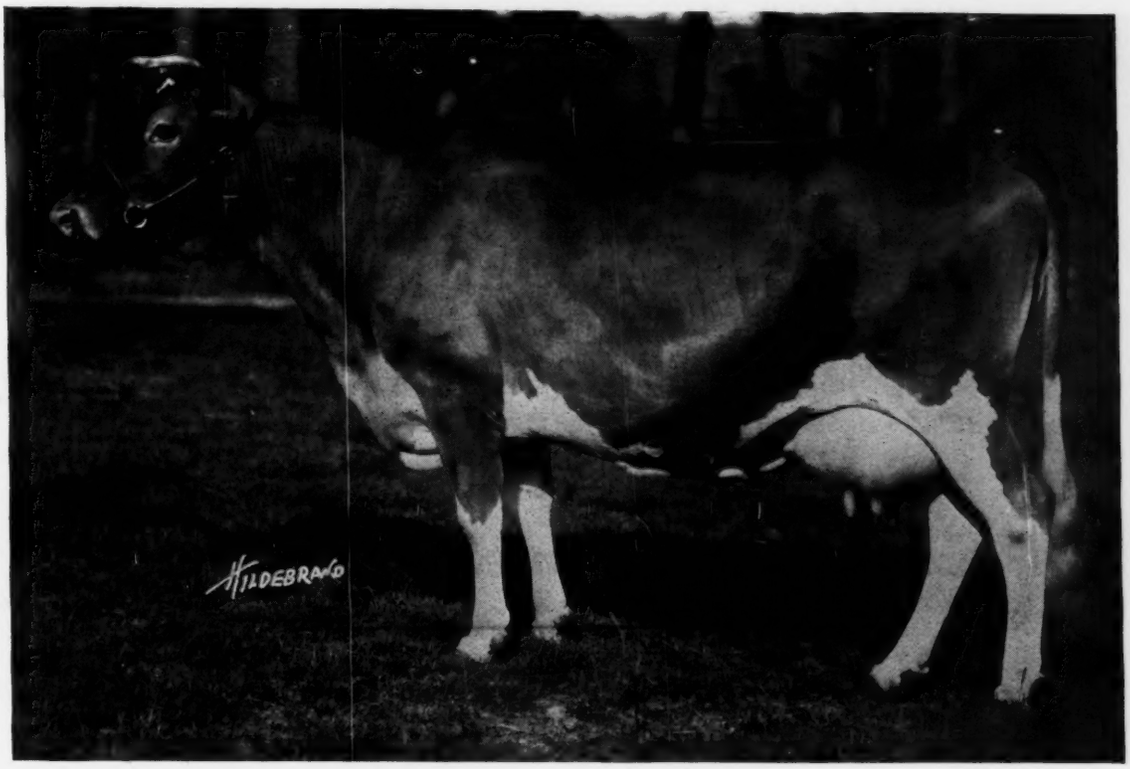
R. L. BENSON, Owner **G. F. STONE, Supt.**

Princeton, N. J.

ATAMANNSIT FARMS QUALITY GUERNSEYS



LANGWATER LEADING LADY 70307 A. R.

11558.80 milk; 575.33 fat. Class B.

Sire—LANGWATER MODEL 28061 A. R. **Dam—LANGWATER ACTRESS 49481 A. R.**

We have for immediate sale Leading Lady's bull calf, born April 15, 1922. His sire is our son of Ne Plus Ultra, Milk Maid's Ultra King 44208. This calf is very attractively marked, clear fawn nose, perfectly straight topline, in fact a wonderfully perfect individual, very large and growthy. WHEN BUYING A FUTURE HERD SIRE, TYPE AND CONFORMATION SHOULD BE VERY CAREFULLY SOUGHT AFTER.

Now as to ability to sire great producing females, this youngster has a butter fat inheritance through his ten tested dams of 723 lbs. of butter fat at the class C average. These are actual figures, and not computed to the class A. WHEN BUYING A FUTURE HERD SIRE, INHERITED ABILITY TO SECURE MAXIMUM PRODUCTION, WILL MAKE THIS BULL CALF OUTSTANDING.

PRICE UPON APPLICATION TO THE OWNER

ATAMANNSIT FARMS

Owner
GEO. W. ST. AMANT
141 Milk St., Boston, Mass.

Farm at
EAST FALMOUTH, MASS.
R. R. Station
North Falmouth, Mass.

NEW YORK STATE GUERNSEY BREEDERS' ASSOCIATION

The Fourth Annual Combination Sale

will be held at

CHILMARK FARM, OSSINING, NEW YORK

(Kindly placed at the disposal of the Committee by V. Everit Macy, Esq.)

on

Saturday, September 16th, 1922

The Sale Committee have already accepted entries from the following well-known breeding establishments :

Jules Breuchaud,
Olive Bridge, N. Y.

C. L. A. Whitney,
Albany, N. Y.

C. B. McEwan,
Albany, N. Y.

Geo. M. White,
Coxsackie, N. Y.

Oscar F. Kinney,
Albany, N. Y.

H. M. Sage,
Albany, N. Y.

S. Hessberg,
Cedar Hill, N. Y.

Chilmark Farm,
Ossining, N. Y.

J. O. Winston,
Saugerties, N. Y.

E. F. Price,
Port Chester, N. Y.

The high quality and character of these now famous sales will be fully maintained

LEANDER F. HERRICK

Sale Manager

405 Main Street **Worcester** **Massachusetts**